

MODEL : LK-1851-555/BR20

List No : 0611-07

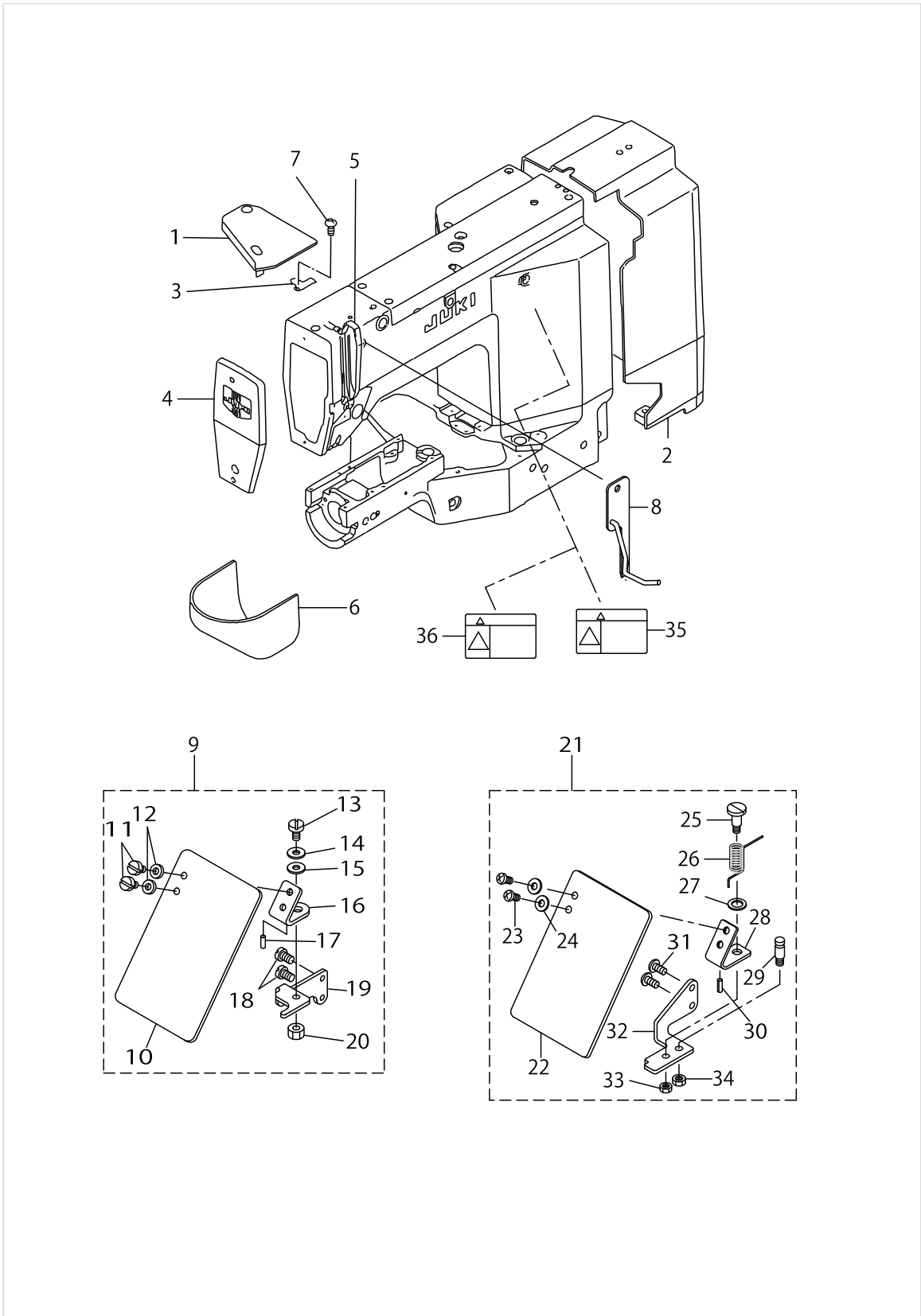
PARTS LIST

Published:09/10/2017

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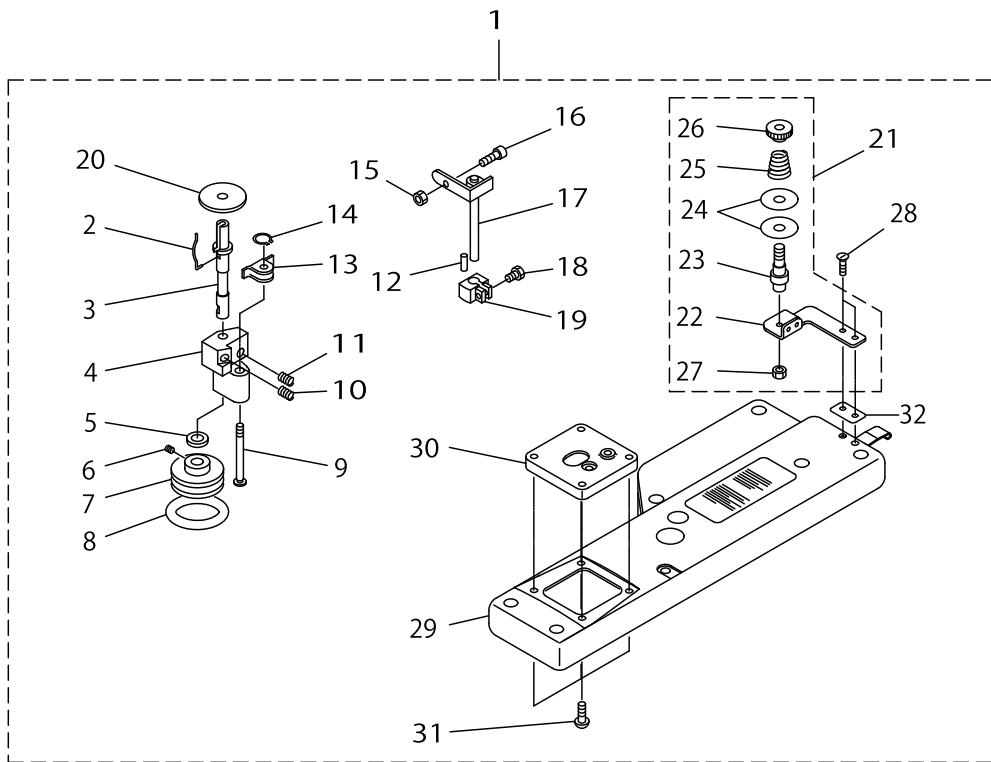
FRAME & MISCELLANEOUS COVER COMPONENTS (1)



FRAME & MISCELLANEOUS COVER COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13805106	BED COVER B				1
2	13805205	BELT COVER				1
3	13805304	STOPPER				1
4	13816756	FACE COVER ASM.				1
5	13816608	BALANCE COVER				1
6	13816855	CYLINDER ARM CAP				1
7	SS7110910SP	SCREW 11/64-40 L=8.5				1
8	MAZ165360A0	THREAD GUIDE PLATE ASM.				1
9	B31012800A0	SAFTY PLATE ASM.				1
10	B3120372000	SAFETY PLATE		*		1
11	SS4110715SP	SCREW 11/64-40 L=7		*		2
12	WP0450801SD	WASHER 4.5X10X0.8		*		2
13	SD0600401SD	HINGE SCREW D= 6 H= 4		*		1
14	B3125155000	DISK SPRING		*		1
15	WP0650876SD	WASHER 6.5X13X0.8		*		1
16	B3121980000	SAFETY PLATE INSTALLING PLATE		*		1
17	B3123372000	STOPPER PIN		*		1
18	SS4110715SP	SCREW 11/64-40 L=7		*		2
19	B3101280000	SAFETY PLATE MOUNTING BASE		*		1
20	NS6620310SP	NUT 3/16-32		*		1
21	13551254	SAFETY PLATE ASM.	FOR JE AND DOMESTIC USE			1
22	B3120372000	SAFETY PLATE		*		1
23	SS4110715SP	SCREW 11/64-40 L=7		*		2
24	WP0450801SD	WASHER 4.5X10X0.8		*		2
25	SD0601021SP	HINGE SCREW D=6 H=10.2		*		1
26	13943204	SAFETY PLATE RETURN SPRING		*		1
27	WP0740516SP	WASHER 7.4X11.8X0.5		*		1
28	B3121372000	SAFETY PLATE INSTALLING PLATE		*		1
29	B1506352000	TENSION SPRING RACK B		*		1
30	PS0200062KH	SPRING PIN 2X6		*		1
31	SS4110715SP	SCREW 11/64-40 L=7		*		2
32	13551205	SAFETY PLATE INSTALLING BASE		*		1
33	NS6110310SP	NUT 11/64-40		*		1
34	NS6120310SP	NUT 3/16-28		*		1
35	CM300200102	SAFETY LABEL, 1 (LARGE).	FOR DOMESTIC USE			1
36	CM3002001A2	SAFETY LABEL.,3 (LARGE).	FOR EXPORT (EXCEPT JE)			1

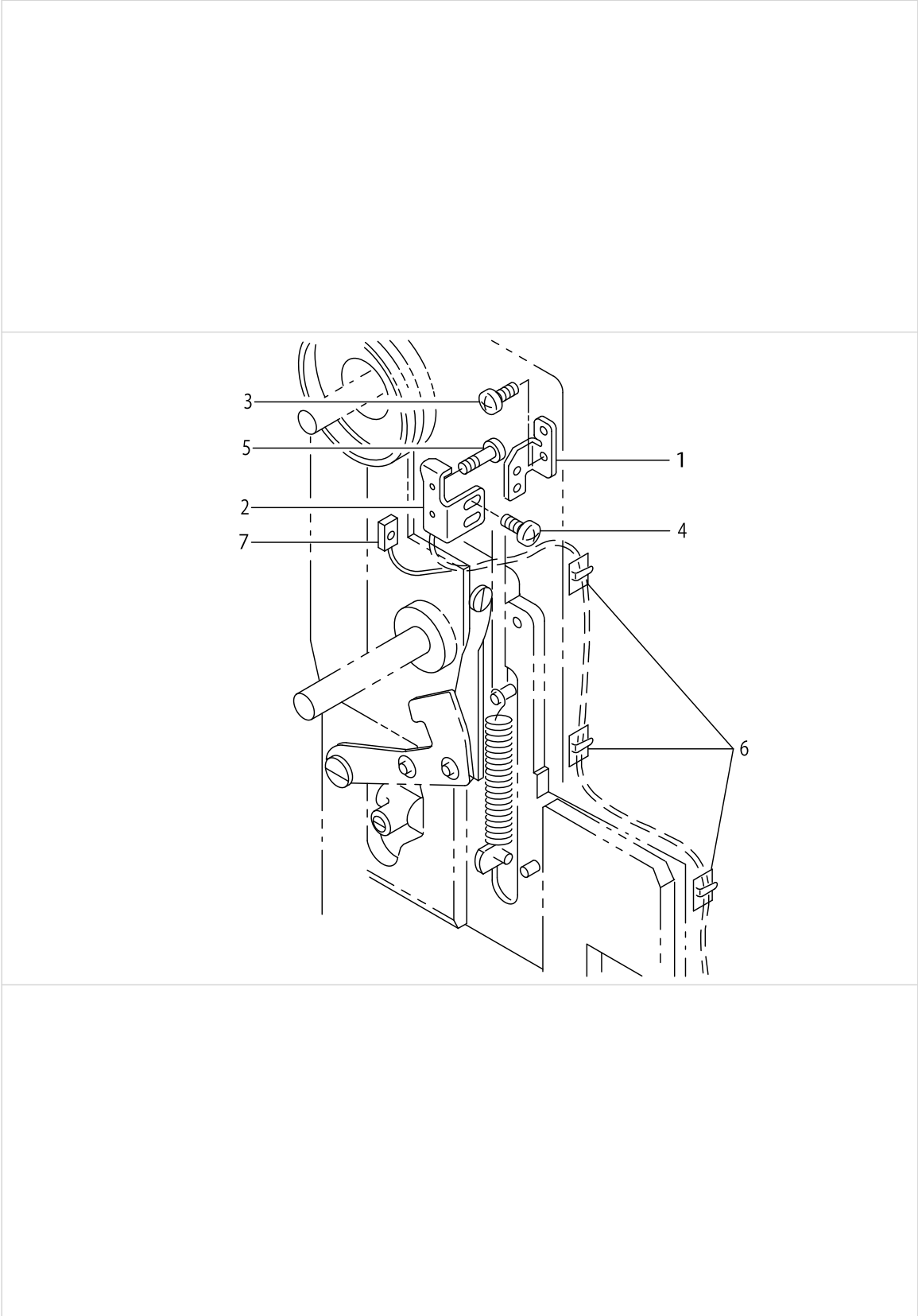
FRAME & MISCELLANEOUS COVER COMPONENTS (2)



FRAME & MISCELLANEOUS COVER COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	MAZ165230A0	ARM COVER ASM.				1
2	B3212761000	LATCH SPRING		*		1
3	B3204210000	SPINDLE		*		1
4	B3210210000	BOBBIN WINDER BASE		*		1
5	WP0651056SH	WASHER 6.5X11X1		*		1
6	SS8110520TP	SCREW 11/64-40 L= 4.5		*		2
7	B3211210000	BOBBIN WINDER WHEEL		*		1
8	B3212210000	FRICITION WHEEL		*		1
9	B3206210000	SCREW STUD		*		1
10	B3209210000	SPRING B		*		1
11	B3208210000	SPRING A		*		1
12	PS0150065KP	SPRING PIN 1.5X6		*		1
13	B3207210000	TRIP LATCH		*		1
14	D2430555B00	SNAP RING		*		1
15	NS6110530SP	NUT 11/64-40		*		1
16	B3208280000	BOBBIN WINDER ADJUSTING SCREW		*		1
17	B32012100A0	STOP LATCH ASM.		*		1
18	SS9111020TP	SCREW 11/64-40 L=10		*		1
19	B3203210000	CAM		*		1
20	B3205210000	CUSHION		*		1
21	MAZ165250A0	THREAD GUIDE BASE ASM.		*		1
22	MAZ16525000	BOBBIN WINDER TENSION BRACKET		*		1
23	B3219232000	BOBBIN WINDER TENSION POST		*		1
24	B3214047000	BOBBIN WINDER TENSION DISC		*		2
25	B3218232000	BOBBIN WINDER TENSION SPRING		*		1
26	B3216047000	BOBBIN WINDER TENSION NUT		*		1
27	NS6110310SP	NUT 11/64-40		*		1
28	SS4091015SP	SCREW 9/64-40 L=10		*		2
29	MAZ16523000	ARM COVER		*		1
30	MAZ16524000	BOBBIN WINDER BASE		*		1
31	SS7110710SP	SCREW 11/64-40 L=7		*		4
32	MAZ16538000	BRACKET SPACER		*		1

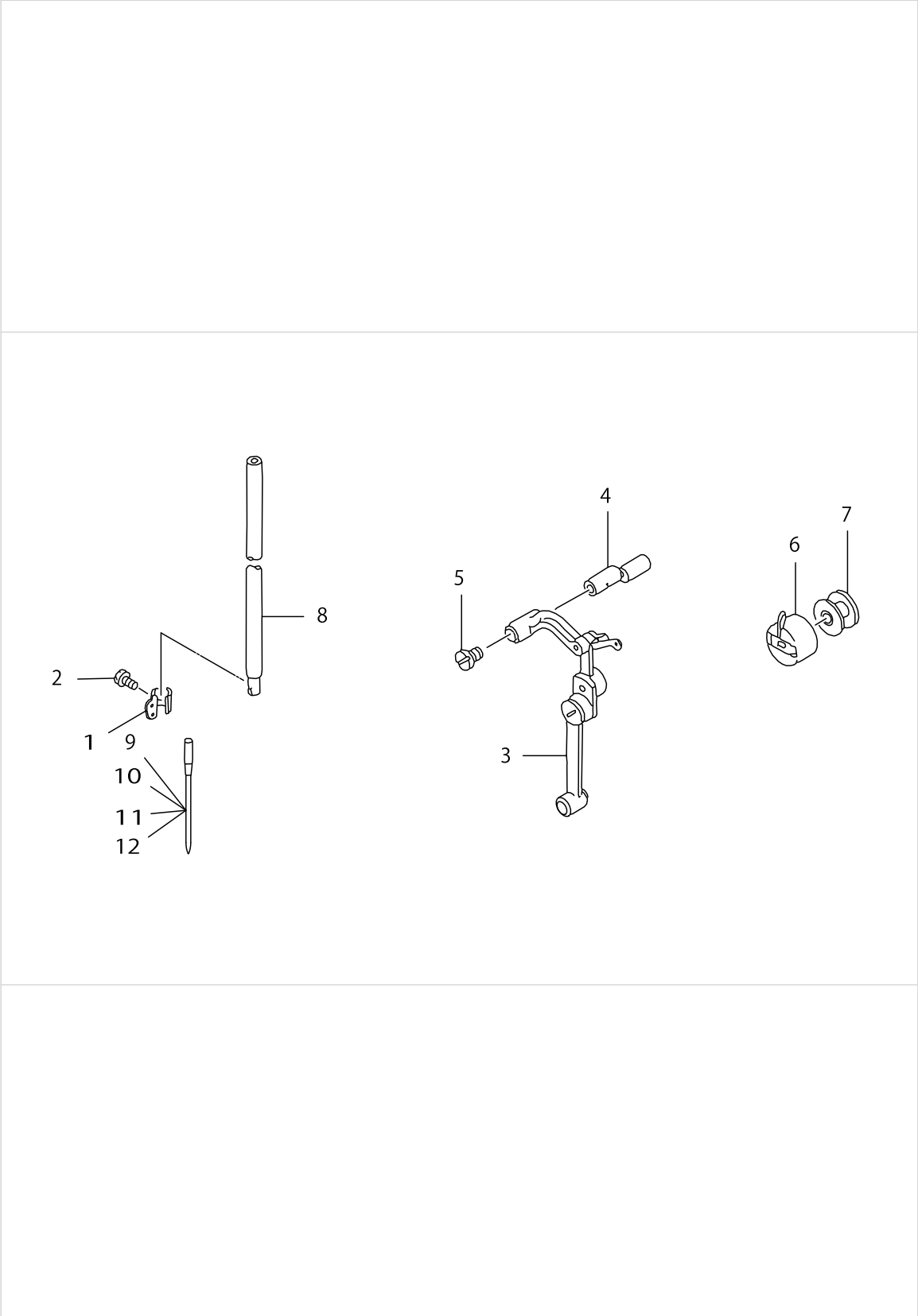
FRAME & MISCELLANEOUS COVER COMPONENTS (3)



FRAME & MISCELLANEOUS COVER COMPONENTS (3)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	MAZ16534000	SENSOR MOUNT BASE				1
2	MAZ16533000	SENSOR MOUNT PLATE				1
3	SS7110840SP	SCREW 11/64-40 L=7.8				1
4	SS7110510SP	SCREW 11/64-40 L=5				2
5	SM1030801SC	SCREW M3 L=8				1
6	HX003330000	CORD CLAMP				3
7	GBR208910A0	L-SW CABLE ASM.				1

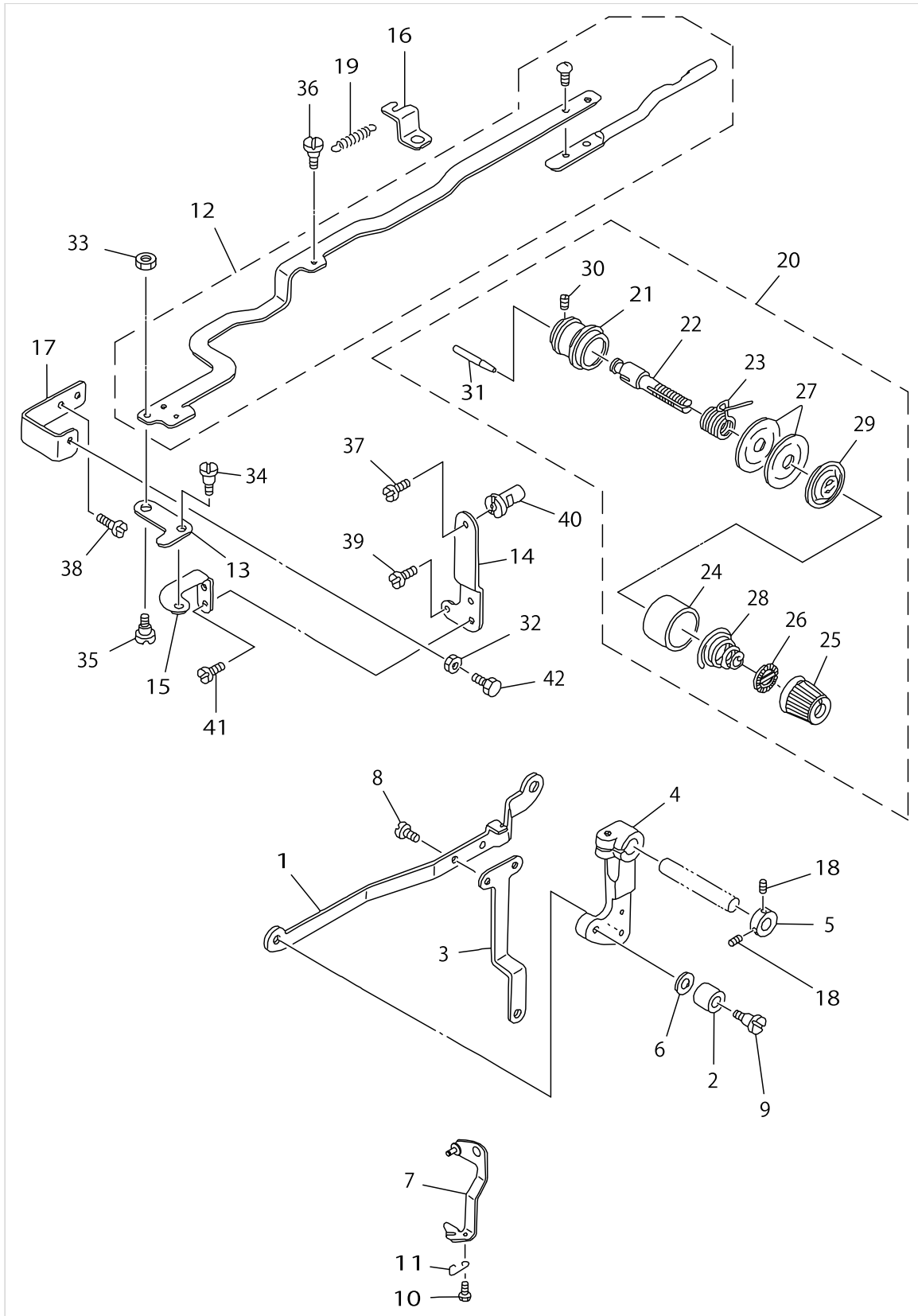
NEEDLE BAR COMPONENTS



NEEDLE BAR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	D1405M7WF00	NEEDLE BAR THREAD GUIDE				1
2	SS7080510TP	SCREW 1/8-44 L=4.5				1
3	D1901L7VVB0	THREAD TAKE-UP LEVER ASM.				1
4	D1904L7VV00	LINK TAKE-UP LEVER PIN, HEAVY				1
5	D1906L7VV00	SET SCREW				1
6	B18289800BB	BOBBIN CASE ASM. (RACING PREVE				1
7	13812102	BOBBIN				1
8	D1401L7VV00	NEEDLE BAR				1
9	MDP170B1400	NEEDLE DPX17 #14				1
10	MDP170B1600	NEEDLE DPX17 #16	SELECTIVE PARTS *ALL PARTS OTHER THAN ABOVE ARE 上記以 外の部品は、LK-1850と共通です。			1
11	MC372000900	NEEDLE 135X17 #90	SELECTIVE PARTS *ALL PARTS OTHER THAN ABOVE ARE 上記以 外の部品は、LK-1850と共通です。			1
12	MC372001000	NEEDLE SY3355 100	SELECTIVE PARTS *ALL PARTS OTHER THAN ABOVE ARE 上記以 外の部品は、LK-1850と共通です。			1

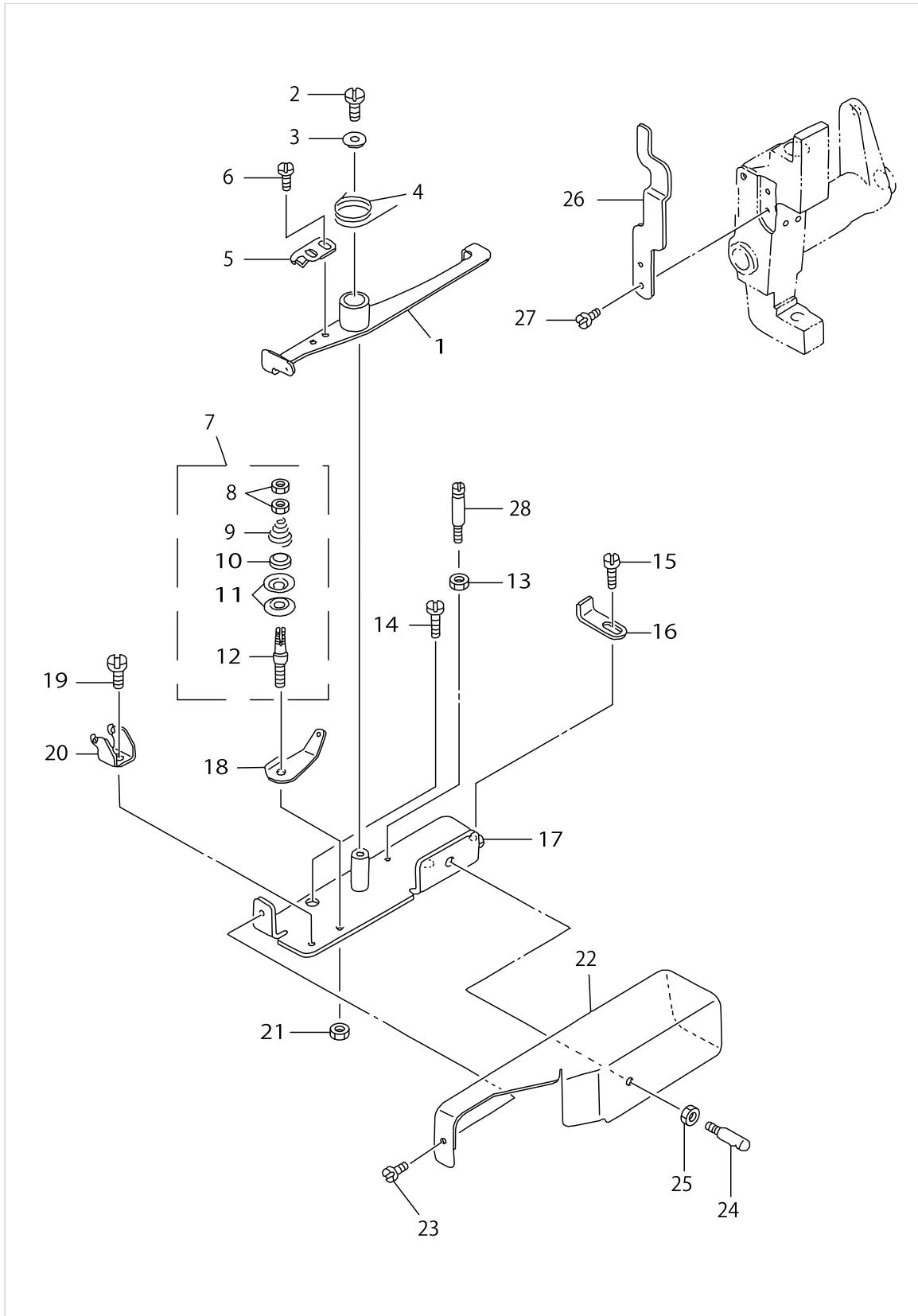
THREAD TENSION RELEASE COMPONENTS



THREAD TENSION RELEASE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13805601	CONNECTING SHAFT				1
2	13805700	CAM ROLL				1
3	13805809	MOVING PLATE				1
4	13541305	CONNECTING ARM				1
5	CS1001011SH	THRUST COLLAR				1
6	WP0621026SP	WASHER 6.2X9.5X1				1
7	MAZ165390A0	WIPER ASM.				1
8	SS7110510SP	SCREW 11/64-40 L=5				2
9	SD0791271SP	HINGE SCREW D= 7.94 H=12.7				1
10	13806005	SPRING				1
11	SS5060310SP	SCREW 3/32-56 L=2.8				1
12	13807052	CONNECTING SHAFT ASM.				1
13	13807102	MOVING LINK				1
14	13807201	MOUNTING PLATE				1
15	13807300	MOUNTING BASE				1
16	13807409	SPRING HOOK				1
17	13807508	MOVING PLATE				1
18	SS8660610TP	SCREW 1/4-40 L=6				2
19	10519205	SPRING				1
20	13817457	THREAD TENSION NO.2 CONNEC.				1
21	B2313280000	THREAD TENSION ROD, LARGE		*		1
22	B2303220000	TENSION RELEASE ARM BOSS		*		1
23	B3112761000	THREAD TAKE-UP SPRING		*		1
24	B3107804000	THREAD TENSION DISK PRESSER		*		1
25	13817408	THREAD TENSION NUT		*		1
26	B3120125000	ROTATING STOPPER		*		1
27	B3126012000	THREAD TENSION DISK		*		2
28	B3114232000	THREAD TENSION SPRING		*		1
29	B3132552000	THREAD TENSION DISK PRESSER		*		1
30	SS8090610SP	SCREW 9/64-40 L=5.9		*		1
31	B2303280000	TENSION RELEASE PIN		*		1
32	NS6110350SP	NUT 11/64-40				1
33	NS6110430SP	NUT 11/64-40				1
34	SD0640321SP	HINGE SCREW D= 6.35 H= 3.2				1
35	SD0640326TP	HINGE SCREW				1
36	SD0640602SP	HINGE SCREW D= 6.35 H= 6.0				1
37	SS4120915SP	SCREW 3/16-28 L=9				1
38	SS4120915SP	SCREW 3/16-28 L=9				2
39	SS6121050SP	SCREW 3/16-28 L= 9.5				1
40	13807904	THREAD TRIMMER ARM SHAFT				1
41	SS7110410SP	SCREW 11/64-40 L=4				2
42	SS9111013SP	SCREW 11/64-40 L=9.5				1

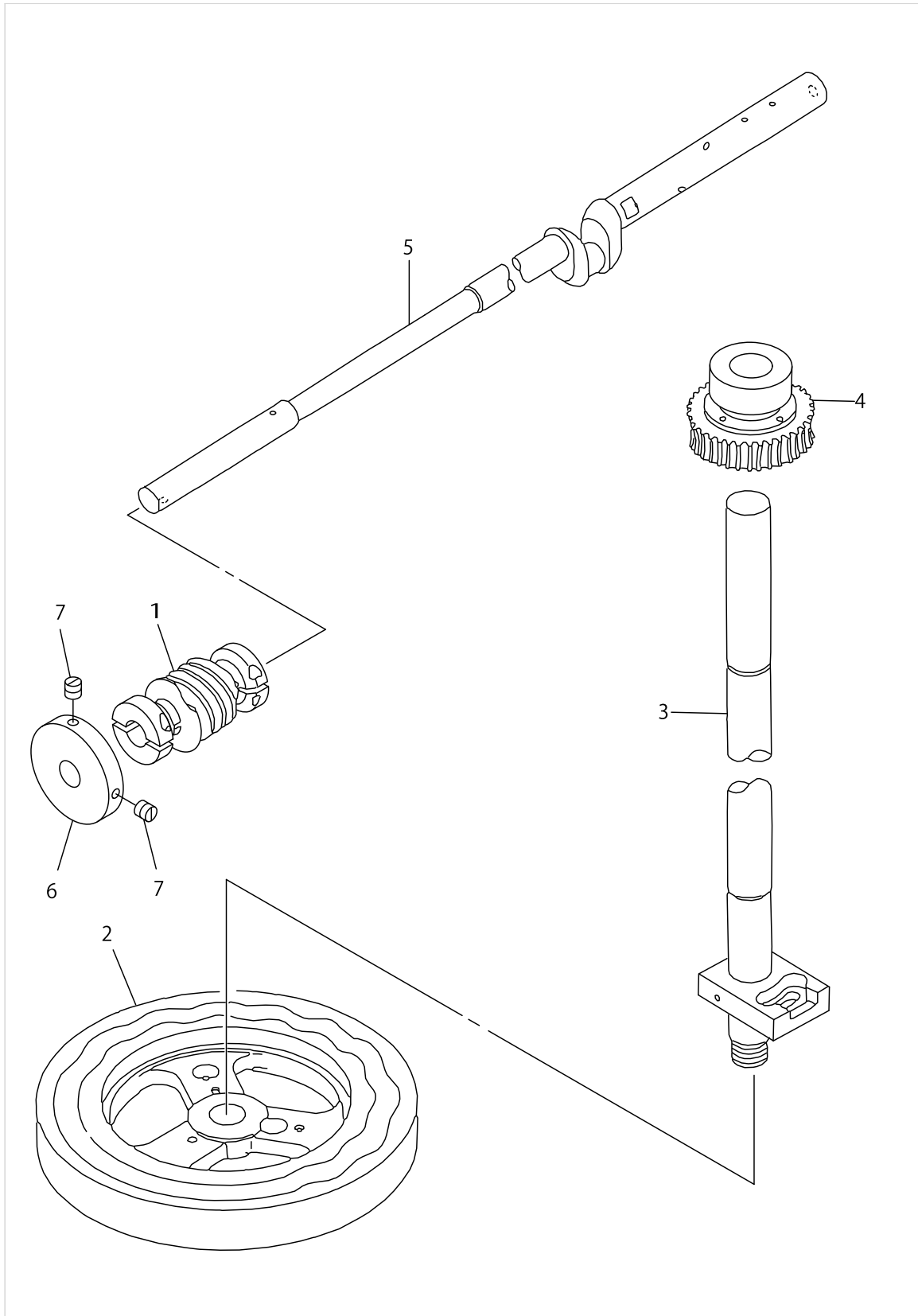
THREAD TENSION COMPONENTS



THREAD TENSION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13808159	THREAD TENSION LEVER ASM.				1
2	SS7110840SP	SCREW 11/64-40 L=7.8				1
3	WP0551626SD	WASHER 5.5X22.0X1.6				1
4	13809009	SPRING				1
5	13808704	TENSION RELEASING LEVER				1
6	SS7110510SP	SCREW 11/64-40 L=5				2
7	13809157	THREAD TENSION ASM.				1
8	NS6110310SP	NUT 11/64-40		*		2
9	B3218232000	BOBBIN WINDER TENSION SPRING		*		1
10	13808001	THREAD TENSION ROLLER		*		1
11	B3214047000	BOBBIN WINDER TENSION DISC		*		2
12	B2351180000	STUD		*		1
13	NS6120310SP	NUT 3/16-28				1
14	SS7150740SP	SCREW 15/64-28 L=7				2
15	SS6110610TP	SCREW 11/64-40 L=6				1
16	13808506	THREAD TENSION STOPPER				1
17	13808852	THREAD TENSION BASE ASM.				1
18	D3162555B00	THREAD GUIDE				1
19	SS6110610TP	SCREW 11/64-40 L=6				1
20	13808407	THREAD TENSION GUIDE				1
21	NS6110350SP	NUT 11/64-40				1
22	13808902	THREAD TENSION COVER				1
23	SS6110610TP	SCREW 11/64-40 L=6				1
24	B1123280000	FIRST THREAD GUIDE				1
25	NS6150310SP	NUT 15/64-28				1
26	13808308	THREAD TENSION ARM				1
27	SS6120620TP	SCREW				2
28	13737507	SUSPENSION SCREW B				1

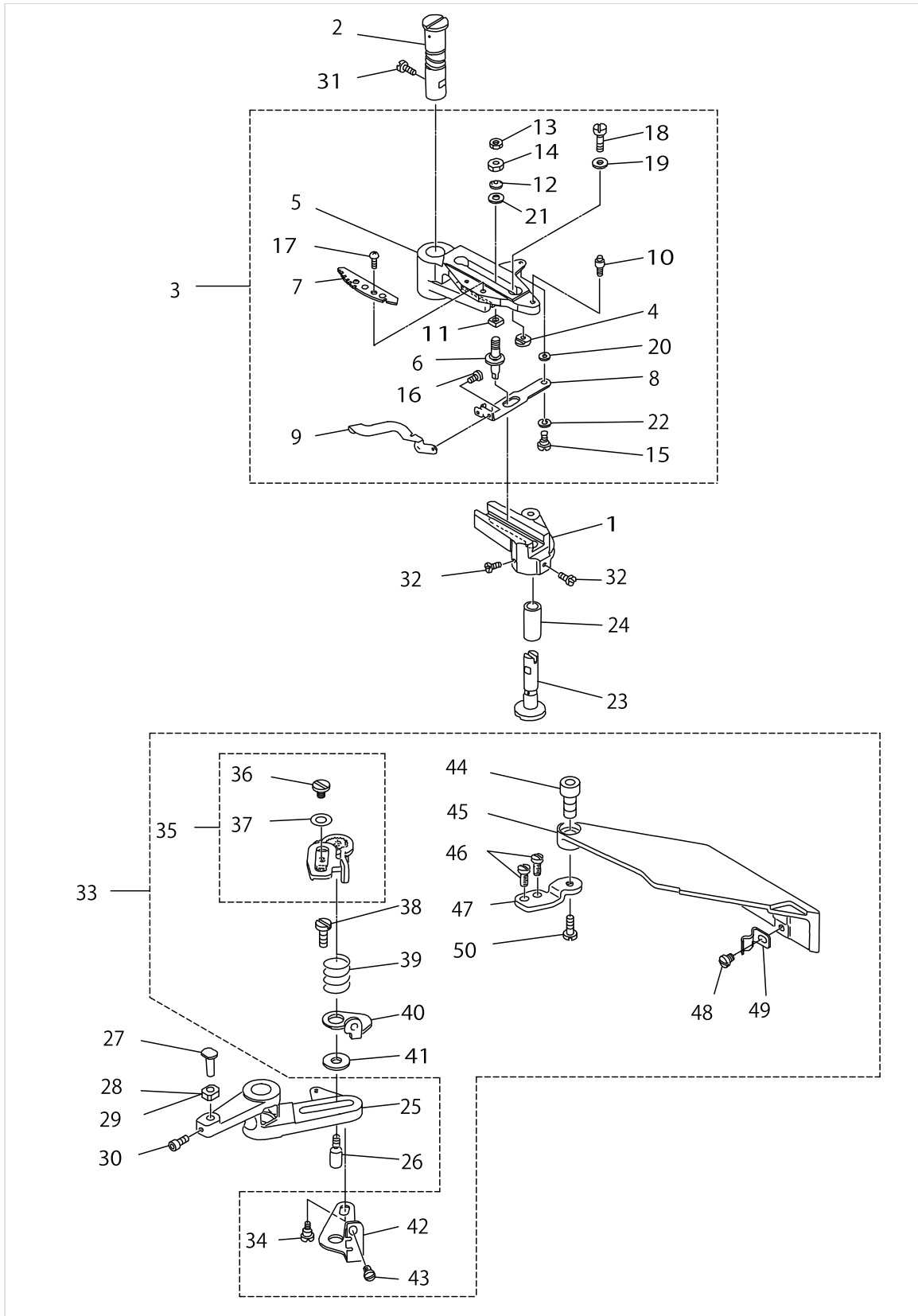
MAIN SHAFT & SHUTTLE DRIVER SHAFT COMPONENTS



MAIN SHAFT & SHUTTLE DRIVER SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13806203	WORM 18 STITCHES				1
2	13806302	FEED CAM 18 STITCHES				1
3	13806450	CAM SHAFT ASM.				1
4	13806559	WORM WHEEL 18 STITCHES				1
5	13806104	MAIN SHAFT				1
6	B3213210000	BOBBIN WINDER DRIVING WHEEL				1
7	SS8111610SP	SCREW 11/64-40 L=15.5				2

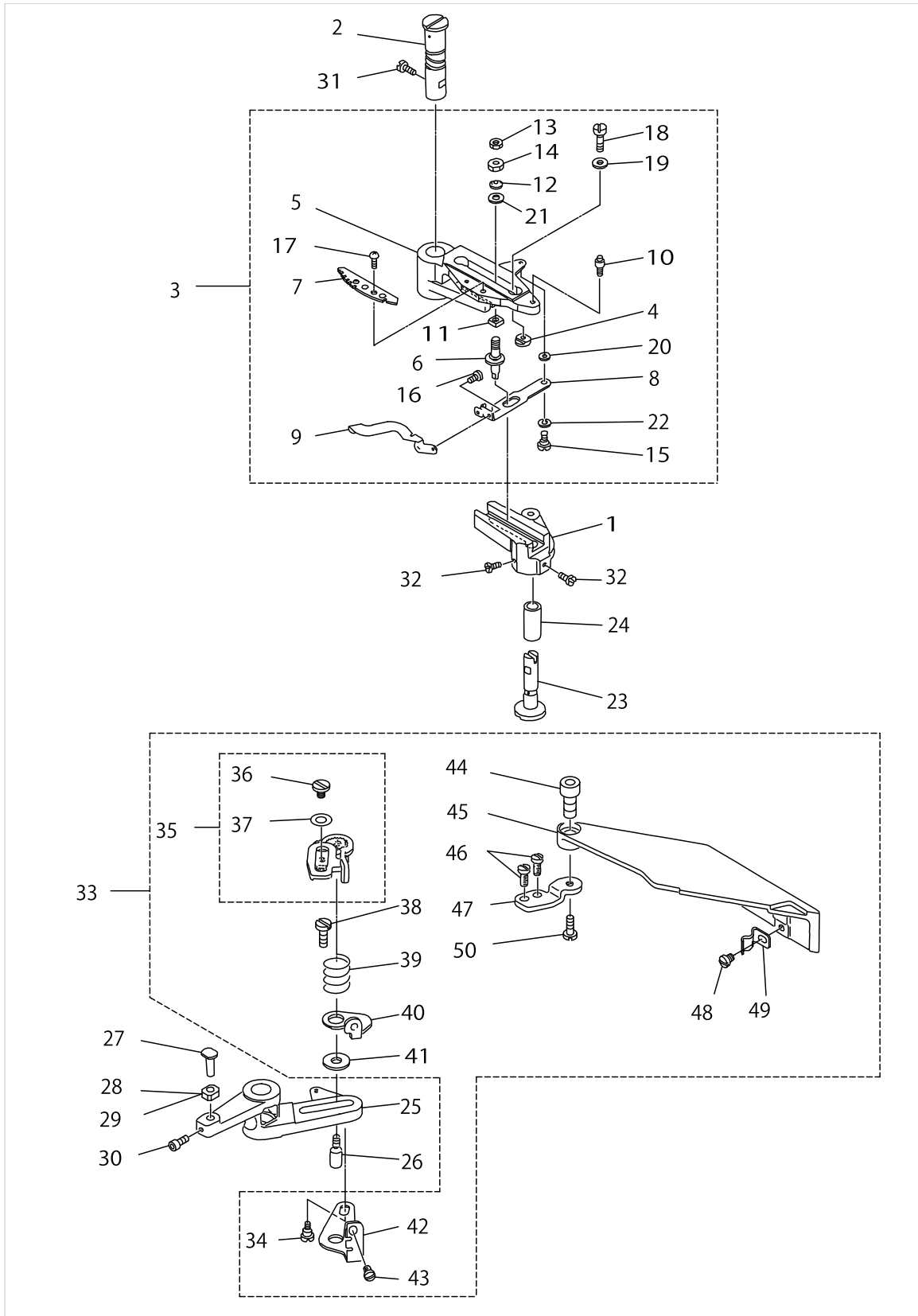
FEED MECHANISM COMPONENTS



FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13809306	LENGTHWISE FEED ARM				1
2	13809405	LENGTHWISE FEED SHAFT				1
3	13809553	LENGTHWISE FEED LEVER ASM.				1
4	13809207	LENGTHWISE STOPPER		*		1
5	13809504	LENGTHWISE FEED LEVER		*		1
6	13809801	LENGTHWISE FEED REGULATOR STUD		*		1
7	13809900	ADJUSTING GRADUATE PLATE		*		1
8	13810007	LENGTHWISE ADJUSTING LEVER A		*		1
9	13810106	LENGTHWISE ADJUSTING LEVER B		*		1
10	13517404	HINGE STUD		*		1
11	B1663804000	SLIDE BLOCK		*		1
12	B3125155000	DISK SPRING		*		1
13	NS6150350SP	NUT 15/64-28		*		1
14	NS6150440SP	NUT 15/64-28		*		1
15	SD0640241SP	HINGE SCREW D= 6.35 H= 2.4		*		1
16	SS4090415SP	SCREW 9/64-40 L=4		*		2
17	SS4110515SP	SCREW 11/64-40 L=5		*		2
18	SS6111140SP	SCREW 11/64-40 L=11		*		1
19	WP0482086SD	WASHER 4.8X11.5X2		*		1
20	WP0501016SD	WASHER 5X10.5X1		*		1
21	WP0702026SP	WASHER 7X15X2		*		1
22	WZ0641510KP	WAVED WASHER 6.4X11X0.3		*		1
23	13809603	LENGTHWISE FEED LEVER SHAFT				1
24	13809702	LENGTHWISE FEED BUSH				1
25	13810205	CROSSWISE FEED ARM				1
26	13516505	FEED REGULATOR STUD				1
27	13517206	SLIDE BLOCK STUD				1
28	B141423200A	CRANK SLIDE BLOCK	SELECTIVE PARTS *ALL PARTS OTHER THAN ABOVE ARE 上記以- 外の部品は、LK-1850と共通です。			1
29	B1414232000	SQUARE BLOCK				1
30	SS6151142TP	SCREW 15/64-28 L=10.5				1
31	SS6151220SP	SCREW 15/64-28 L=11.5				1
32	SS9661230CP	SCREW 1/4-40 L=12				2
33	MAZ165300A0	FEED ACROSS ADJUSTMENT ASM.				1
34	SD0530221SP	HINGE SCREW D= 5.3 H= 2.2		*		1
35	GAF010020B0	FIXED LEVER PLATE ASM.		*		1
36	SD0640321SP	HINGE SCREW D= 6.35 H= 3.2		*		1
37	WP0651056SH	WASHER 6.5X11X1		*		1
38	SS6151220SP	SCREW 15/64-28 L=11.5		*		1
39	GAF01007000	SPRING		*		1
40	GAF01009000	PLATE		*		1
41	WP0611626SP	WASHER 15X6X1.6		*		1
42	MAZ16530000	LEVER		*		1
43	SS7110410SP	SCREW 11/64-40 L=4		*		1
44	MAZ16531000	BED COVER A PICK-UP		*		1
45	MAZ16535000	BED COVER A		*		1
46	SS7110910TP	SCREW 11/64-40 L= 8.5		*		2

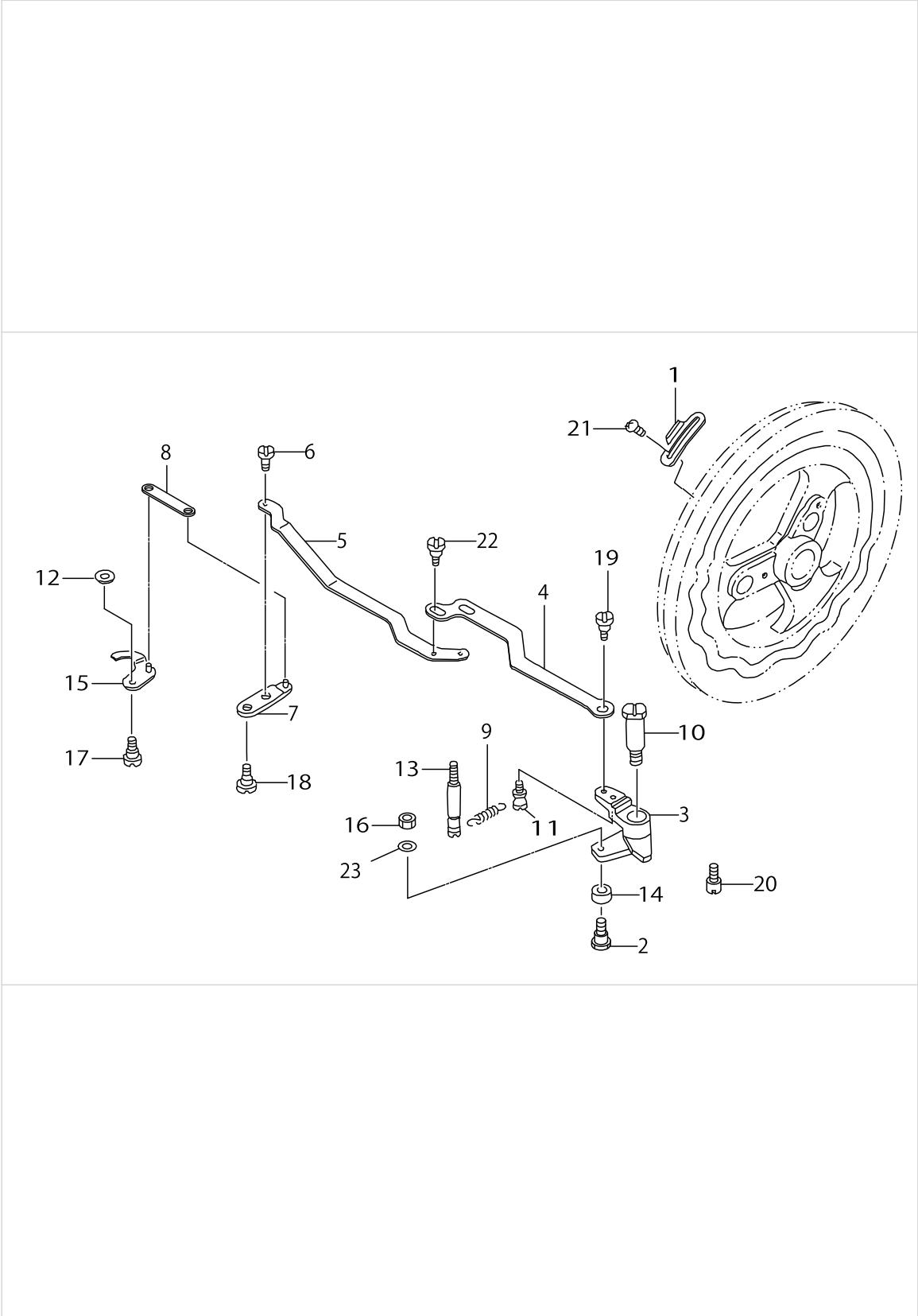
FEED MECHANISM COMPONENTS



FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
47	GAF01012000	BED COVER INSTALLING PLATE		*		1
48	SS7110410SP	SCREW 11/64-40 L=4		*		1
49	MAZ16532000	SPRING FOR BED COVER (A)		*		1
50	SS7111410TP	SCREW 11/64-40 L=14		*		1

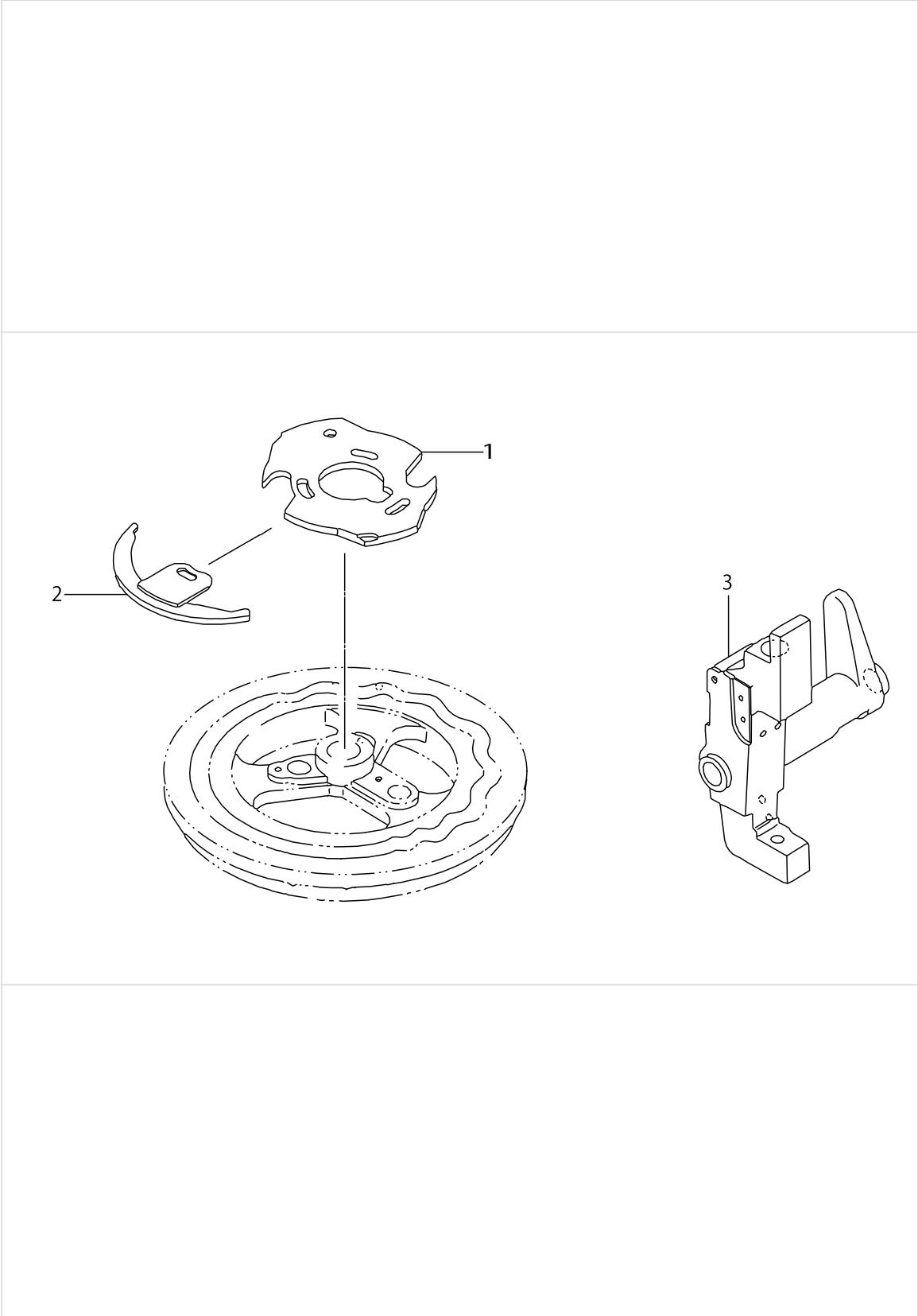
KNOTTING COMPONENTS



KNOTTING COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13812508	NOTCH 18 STITCHES				1
2	13812607	BEARING				1
3	13812706	MOVING ARM				1
4	13812805	CONNECTING SHAFT				1
5	13812904	CONNECTING PLATE				1
6	13813001	CONNECTING PLATE BOSS				1
7	13813159	KNOT THE THREAD LEVER ASM.				1
8	13813209	KNOT THE THREAD LINK				1
9	13813308	SPRING				1
10	13813407	MOVING SHAFT				1
11	B1110280000	THREAD CUTTING LINK SPRING RAC				1
12	B242328000D	MOVING KNIFE WASHER D				1
13	B3518352000	OIL DRAIN SCREW				1
14	D2427555B00B	CAM ROLLER				1
15	D2713M1YCA0	KNOT TYING PLATE ASM.				1
16	NS6090310SP	NUT 9/64-40				1
17	SD0500091TP	HINGE SCREW D= 5.0 H= 0.9				1
18	SD0550271TP	HINGE SCREW D= 5.50 H= 2.7				1
19	SD0600322SD	HINGE SCREW D=6 H=3.2				1
20	13813506	STOPPER				1
21	SS6090520SP	SCREW 9/64-40 L= 5.0				2
22	SS9110543CP	SCREW 11/64-40 L=5.3				2
23	WP0450000SD	WASHER 4.5X8X0.5				1

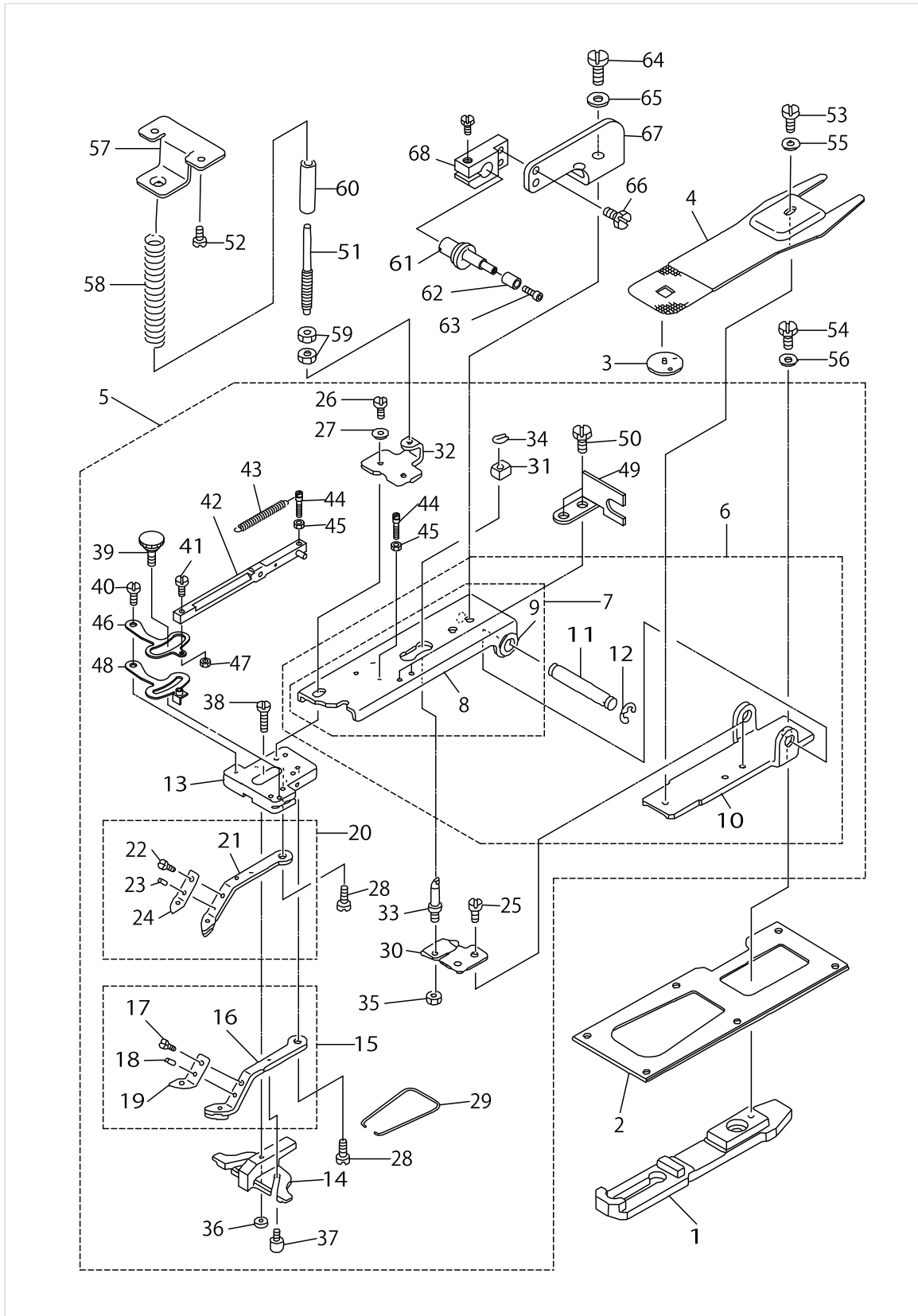
STOP-MOTION MECHANISM COMPONENTS



STOP-MOTION MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13813704	STOP MOTION CONTROL CAM				1
2	13813803	STOP MOTION FEED CAM				1
3	13813613	INTERCEPTION FRAME				1

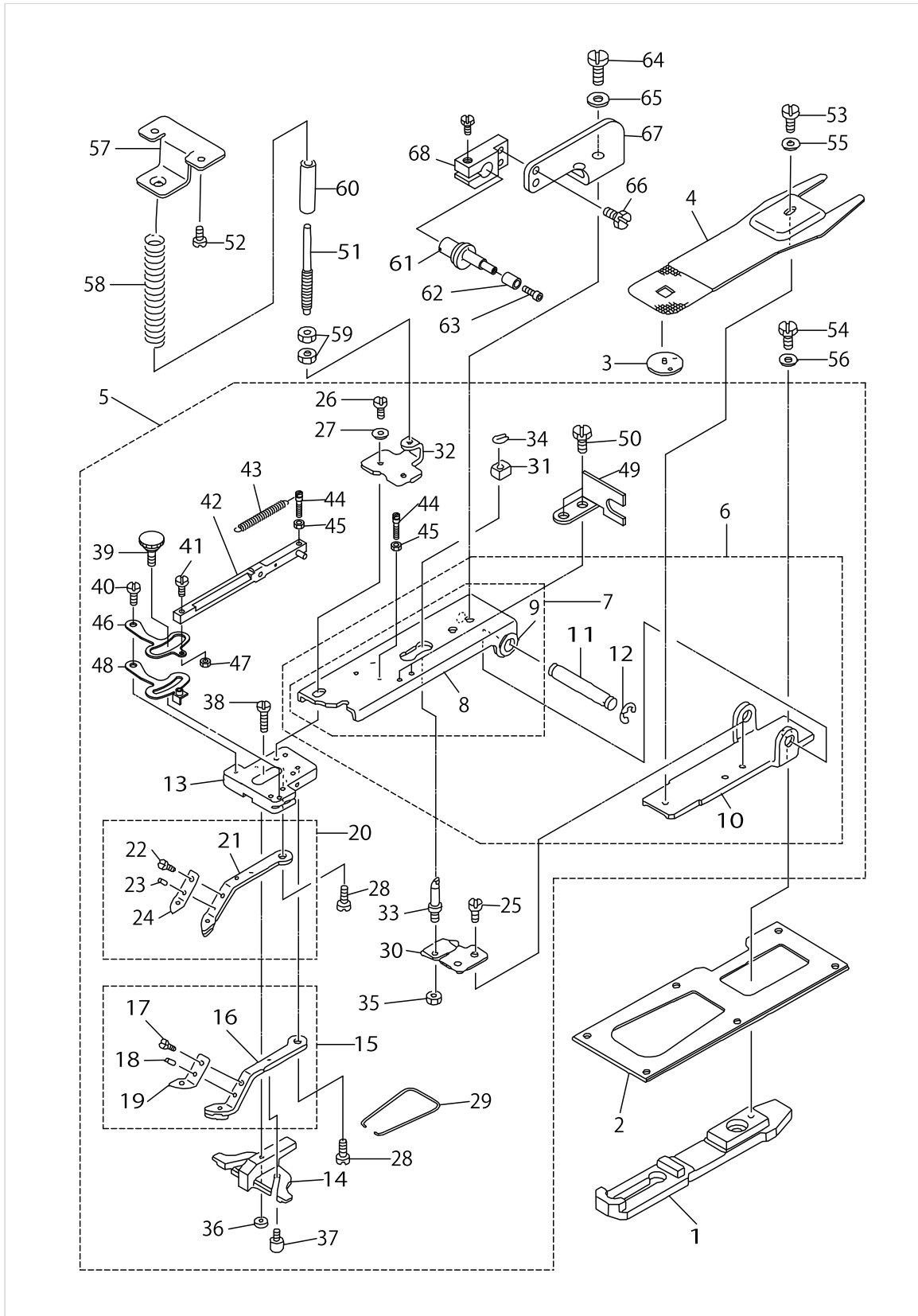
BUTTON CLAMP COMPONENTS (Z165 ATTACHMENTS FOR SMALL BUTTONS)



BUTTON CLAMP COMPONENTS (Z165 ATTACHMENTS FOR SMALL BUTTONS)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13810312	FEED PLATE				1
2	13810403	PRESSURE PLATE				1
3	MAZ15501000	GUIDE				1
4	MAZ15502000	PRESSURE PLATE				1
5	MAZ165040A0	KNOB DEVICE JUNCTION				1
6	MAZ155030B0	CLAMP JAW LEVER BASE ASM.		*		1
7	MAZ155030A0	CLAMP JAW LEVER BASE ASM.		*		1
8	MAZ15503000	CLAMP JAW LEVER BASE		*		1
9	D2505232D00	SUPPORT BOSS		*		2
10	MAZ15504000	BUTTON CLAMP MECHANISM BASE		*		1
11	D2502232D00	SHAFT BLOCK SHAFT		*		1
12	RE0700000K0	E-RING 7		*		2
13	MAZ15505000	BUTTON CLAMP JAW LEVER BASE		*		1
14	MAZ16522000	BUTTON GUIDE FOOT		*		1
15	MAZ165070B0	S BUTTON CLAMP JAW LEVER ASM.R		*		1
16	MAZ165070A0	S BUTTON CLAMP JAW LEVER ASM.R		*		1
17	SS7090410SP	SCREW 9/64-40 L= 3.5		*		2
18	B2559372000	BUTTON CLAMP LOCATING PIN		*		2
19	MAZ08829000	SPRING, RIGHT		*		1
20	MAZ165080B0	SMALL BUTTON CLAMP LEVER ASM.L		*		1
21	MAZ165080A0	SMALL BUTTON CLAMP LEVER L ASM		*		1
22	SS7090410SP	SCREW 9/64-40 L= 3.5		*		2
23	B2559372000	BUTTON CLAMP LOCATING PIN		*		2
24	MAZ08828000	SPRING, LEFT		*		1
25	SS9110543CP	SCREW 11/64-40 L=5.3		*		2
26	SS9621413SP	SCREW 3/16-32 L=13.5		*		2
27	WP0501016SD	WASHER 5X10.5X1		*		2
28	MAZ15518000	SCREW		*		2
29	MAZ15513000	BUTTON CLAMP JAW LEVER SPRING		*		1
30	MAZ15514000	SUPPORT PLATE		*		1
31	MAZ15515000	SLIDE BLOCK		*		1
32	MAZ15517000	SLIDE BRACKET		*		1
33	13540901	STATIONING BLOCK SHAFT		*		1
34	D2548232D00	SNAP RING, FOR CONNECTING ROD		*		1
35	NS6150310SP	NUT 15/64-28		*		1
36	B2553372000	NUT		*		1
37	B2560372000	BUTTON CLAMP STOP PIN		*		2
38	SD0550301SP	HINGE SCREW D=5.5 H=3		*		1
39	B2549372R00	CLAMP SCREW A		*		1
40	SD0500301SP	HINGE SCREW D= 5 H= 3		*		1
41	SS7091480SP	SCREW 9/64-40 L=13.5		*		1
42	MAZ088270A0	CLAMP PELEASE LINK ASM.		*		1
43	GBR01606000	RELEASE RETURN SPRING		*		1
44	GBR01607000	SPRING HOOK		*		2
45	NS6080210SP	NUT 1/8-44		*		2
46	GBR01601000A	CLAMP RELEASE LEVER		*		1
47	NS6090310SP	NUT 9/64-40		*		1

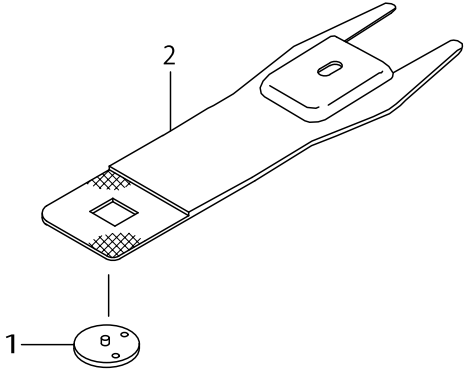
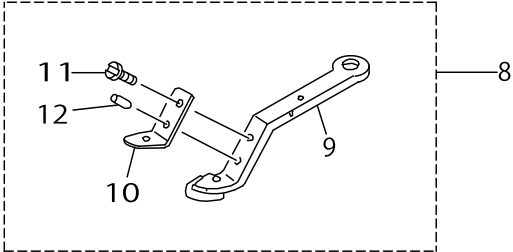
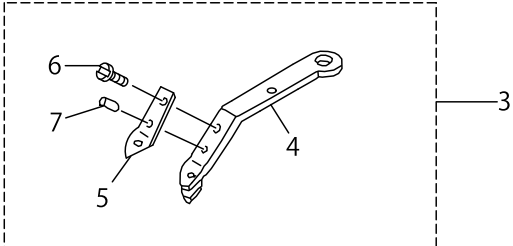
BUTTON CLAMP COMPONENTS (Z165 ATTACHMENTS FOR SMALL BUTTONS)



BUTTON CLAMP COMPONENTS (Z165 ATTACHMENTS FOR SMALL BUTTONS)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	B2548372RA0	BUTTON CLAMP STOP LEVER ASM.		*		1
49	D2572M1YC0F	LINK SUPPORTING PLATE		*		1
50	SS9091010SP	SCREW 9/64-40 L=10		*		2
51	D2528232D00	SHAFT				1
52	SS7110840SP	SCREW 11/64-40 L=7.8				2
53	SS9110543CP	SCREW 11/64-40 L=5.3				1
54	SM6061202TP	SCREW M6 L=12				1
55	WP0501016SD	WASHER 5X10.5X1				1
56	WP0612516SD	WASHER 6.1X15.2X2.5				1
57	13811906	ACCEPT PLATE, UPPER				1
58	13812003	PRESSURE SPRING				1
59	B3125012000	THREAD TENSION NUT				2
60	D2527232D00	SLEEVE				1
61	18227603	HOOK				1
62	GBR01160000	ROLLER				1
63	SM6030602TP	SCREW M3X0.5 L=6				1
64	SS9151120CP	SCREW 15/64-28 L=11				2
65	WP0612516SD	WASHER 6.1X15.2X2.5				2
66	SM6041202TP	SCREW M4X0.7 L=12				2
67	18208900	HOLDER BRACKET				1
68	18209007	HOOK HOLDER				1

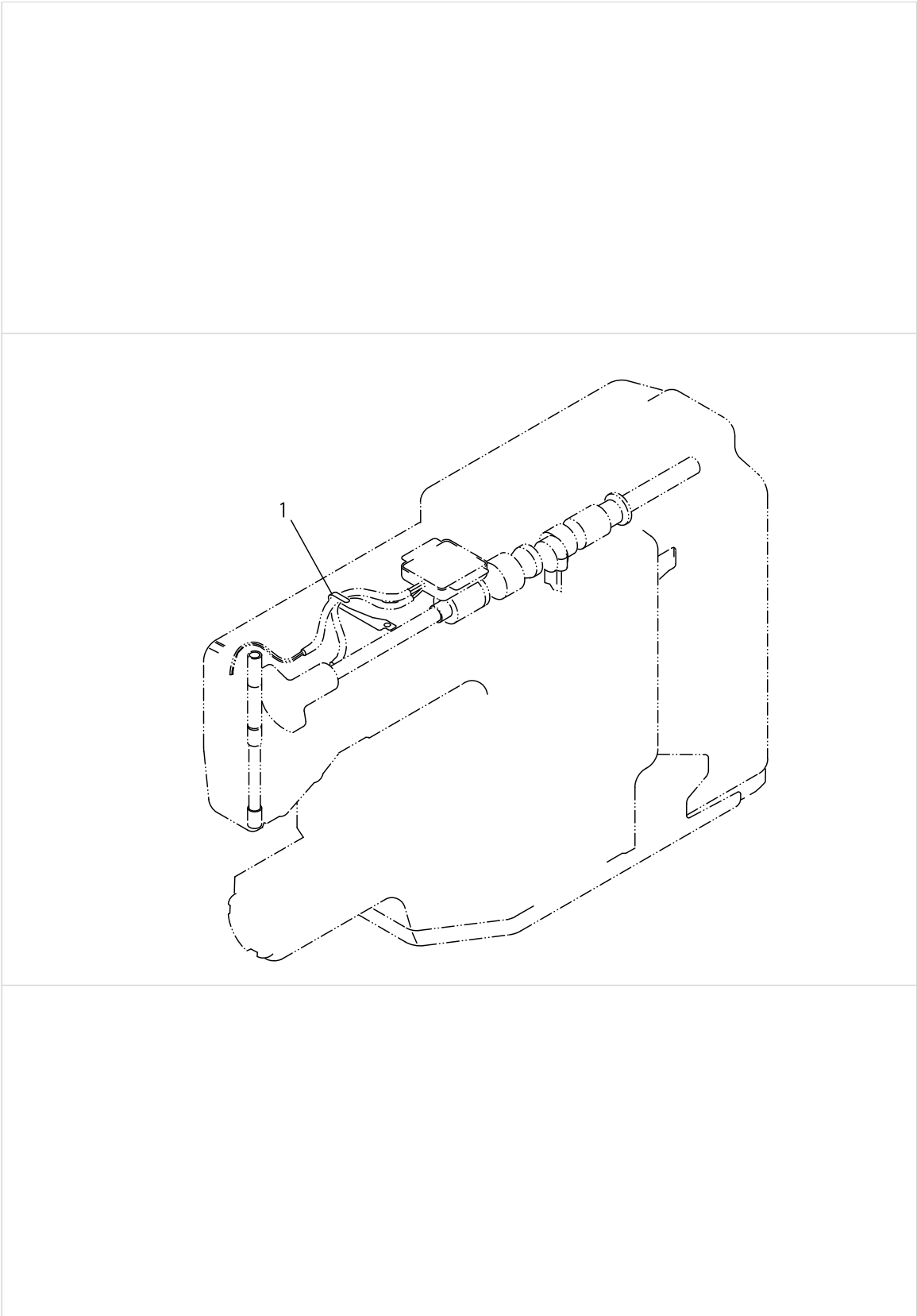
BUTTON CLAMP COMPONENTS (Z166 ATTACHMENT FOR MEDIUM-SIZED BUTTONS)



BUTTON CLAMP COMPONENTS (Z166 ATTACHMENT FOR MEDIUM-SIZED BUTTONS)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	MAZ15601000	GUIDE				1
2	MAZ15602000	PRESSURE PLATE				1
3	MAZ166080B0	KNOB FOOT JUNCTION (LEFT)				1
4	MAZ166080A0	MIDDLE BUTTON CLAMP LEVER ,L		*		1
5	MAZ15510000	SPRING, LEFT		*		1
6	SS7090410SP	SCREW 9/64-40 L= 3.5		*		2
7	B2559372000	BUTTON CLAMP LOCATING PIN		*		2
8	MAZ166070B0	M BUTTON CLAMP JAW LEVER ASM.R				1
9	MAZ166070A0	M BUTTON CLAMP JAW LEVER ASM.R		*		1
10	MAZ15509000	SPRING, RIGHT		*		1
11	SS7090410SP	SCREW 9/64-40 L= 3.5		*		1
12	B2559372000	BUTTON CLAMP LOCATING PIN		*		1

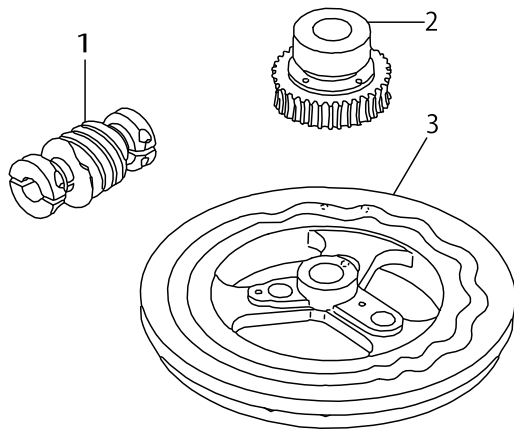
LUBRICATION MECHANISM COMPONENTS



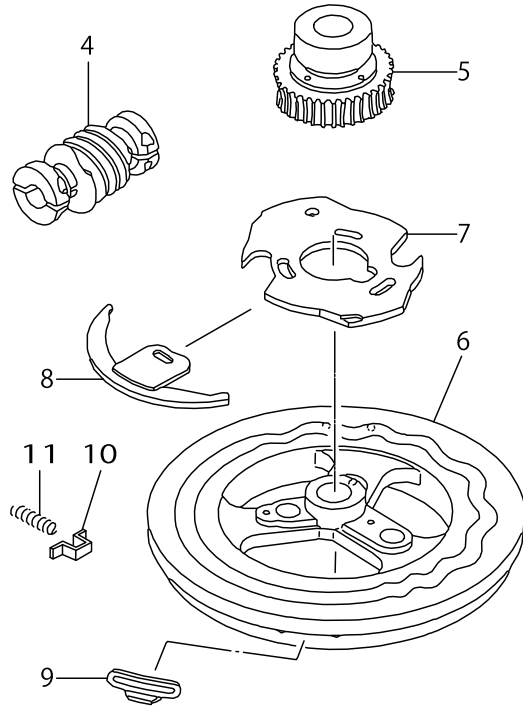
LUBRICATION MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	MAZ16526000	CLAMP				1

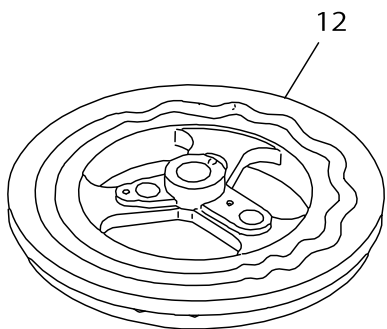
(1) LK-1851-556



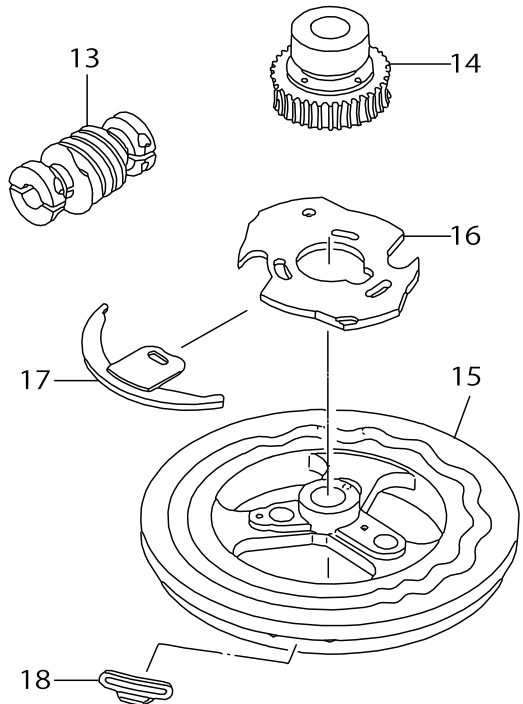
(2) LK-1852-557



(3) LK-1851-558



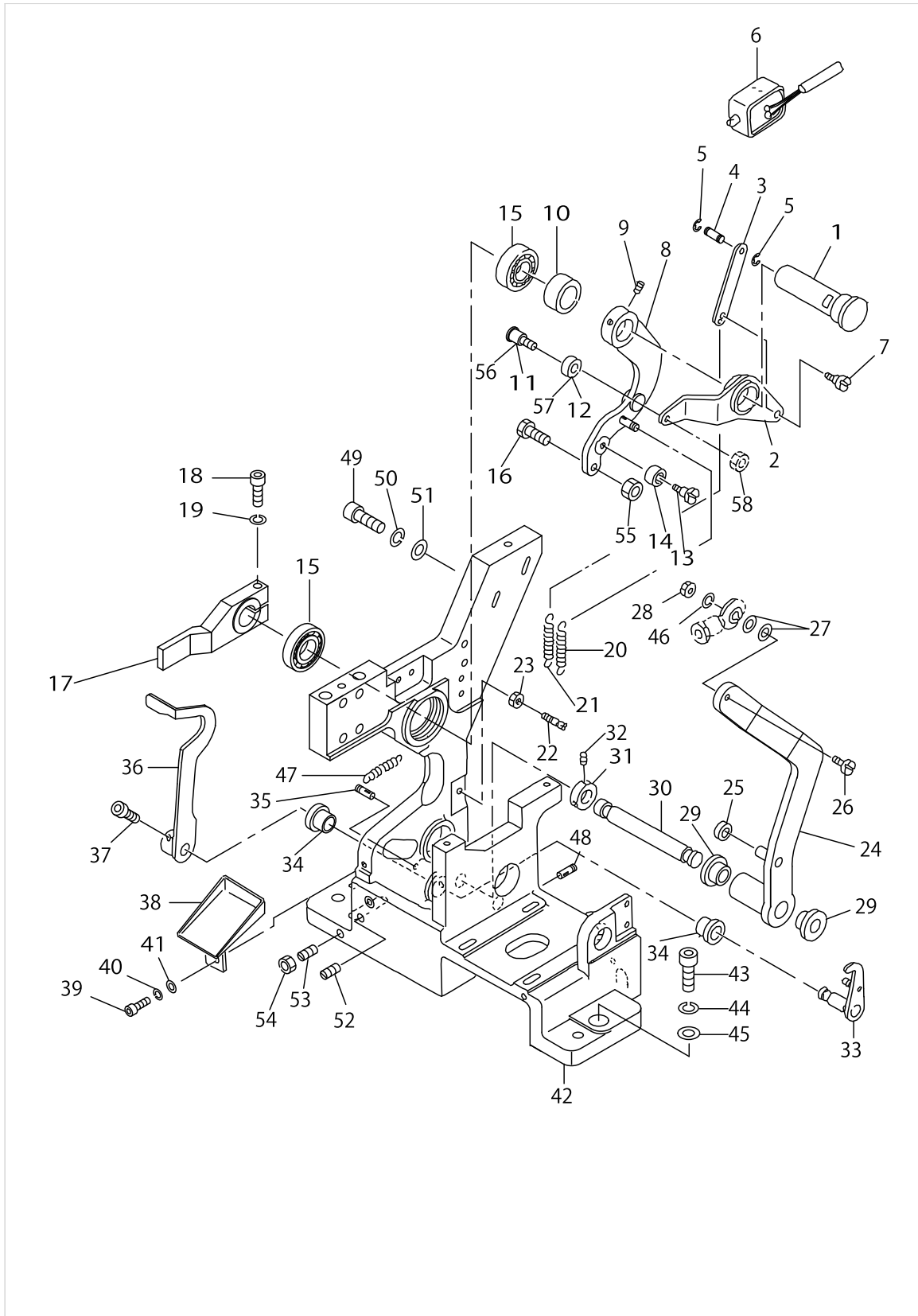
(4) LK-1853-559



LK-1851 SERIES SUBCLASSES

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13815105	WORM WHEEL 16 STITCHES				1
2	13815451	WORM WHEEL ASM. 16 STITCHES				1
3	13814207	FEED CAM 16 STITCHES				1
4	13815204	WORM WHEEL 22 STITCHES				1
5	13815550	WORM WHEEL ASM. 22 STITCHES				1
6	13814306	FEED CAM 22 STITCHES				1
7	13814702	STOP MOTION FEED CAM				1
8	13814900	STOP MOTION FEED CAM				1
9	13814504	NOTCH 22 STITCHES				1
10	13815709	PRESSURE PLATE				1
11	B1240980000	BALL PUSHING SPRING				1
12	13814108	FEED CAM 18 STITCHES				1
13	13815303	WORM WHEEL 30 STITCHES				1
14	13815659	WORM WHEEL ASM. 30 STITCHES				1
15	13814405	FEED CAM 30 STITCHES				1
16	13814801	STOP MOTION FEED CAM				1
17	13815006	STOP MOTION FEED CAM				1
18	13814603	NOTCH 30 STITCHES				1

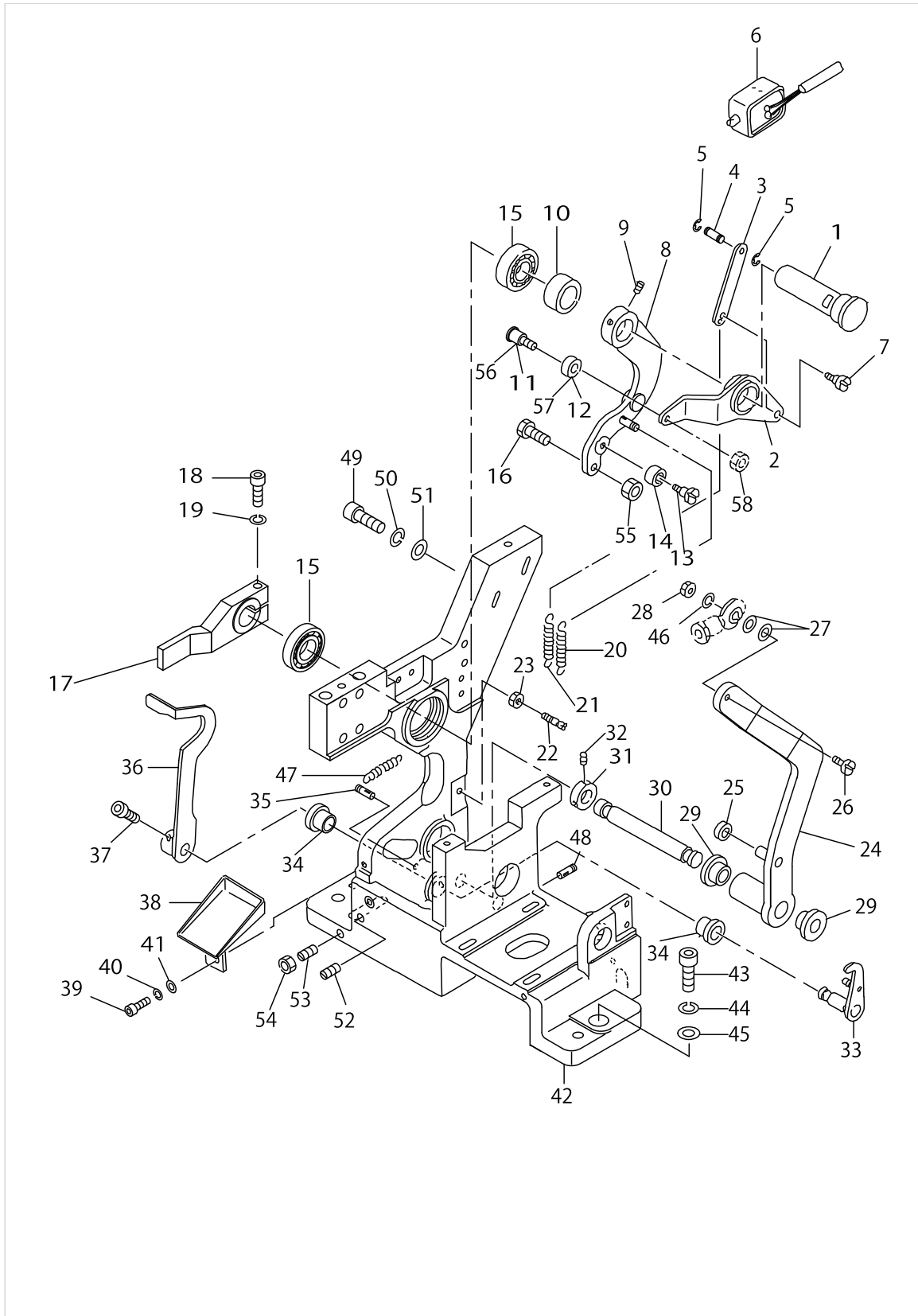
FINE POSITION OF BUTTONS COMPONENTS (1)



FINE POSITION OF BUTTONS COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16552507	ARM SHAFT				1
2	18219709	RUBBING UP-AND-DOWN LEVER				1
3	18218206	RUBBING UP-AND-DOWN LINK				1
4	16557209	PIN				1
5	RE0200000K0	E-RING				2
6	GBR10852000	MAGNET				1
7	SD0600341TP	HINGE SCREW D=6.0 H=3.4				1
8	18227850	UP AND DOWN LEVER ASM.				1
9	SM8050602TP	SCREW M5 L=6				2
10	16552606	THRUST COLLAR				1
11	SD0600401TP	HINGE SCREW D= 6 H= 4	ADDITION FROM '91.9			1
12	18219808	RUBBING ROLLER	ADDITION FROM '91.9			1
13	SD0601021SP	HINGE SCREW D=6 H=10.2				1
14	16556706	BEARING				1
15	SB115000400	RADIAL BEARING				2
16	SM6063002TP	SCREW M6 L=30				1
17	18207902	UP AND DOWN ARM				1
18	SM6052502TP	SCREW M5X0.8 L=25				1
19	WS0510002KN	SPRING WASHER				1
20	16554008	SPRING				1
21	16553208	SPRING				1
22	16553307	HOOK				1
23	NM6050001SC	NUT M5				1
24	18206706	TURNING LEVER				1
25	16556805	COLLAR				1
26	SM6042002TP	SCREW M4X0.7 L=20				1
27	WP0430800SC	WASHER M4				2
28	NM6040001SC	NUT M4				1
29	16557506	LEVER SHAFT METAL				2
30	16554503	SHAFT				1
31	16559007	BASE A (BR-10)				1
32	SM8040602TP	SCREW M4X0.7 L=6				2
33	18217752	CLAMP RELEASE ASM.				1
34	16557605	SHAFT BUSHING				2
35	18219006	DW PIN 4*14				1
36	18206904	CLAMP RELEASE ARM				1
37	SM6050802TP	SCREW M5X0.8 L=8				2
38	16550105	SUPPORT PLATE				1
39	SM6040802TR	SCREW M4X0.7 L=8				1
40	WS0410002KN	SPRING WASHER				1
41	WP0430800SC	WASHER M4				1
42	18227702	MAIN BODY				1
43	SM6063002TP	SCREW M6 L=30				3
44	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				3
45	16559601	WASHER				3
46	WS0410002KN	SPRING WASHER				1
47	16554008	SPRING				1

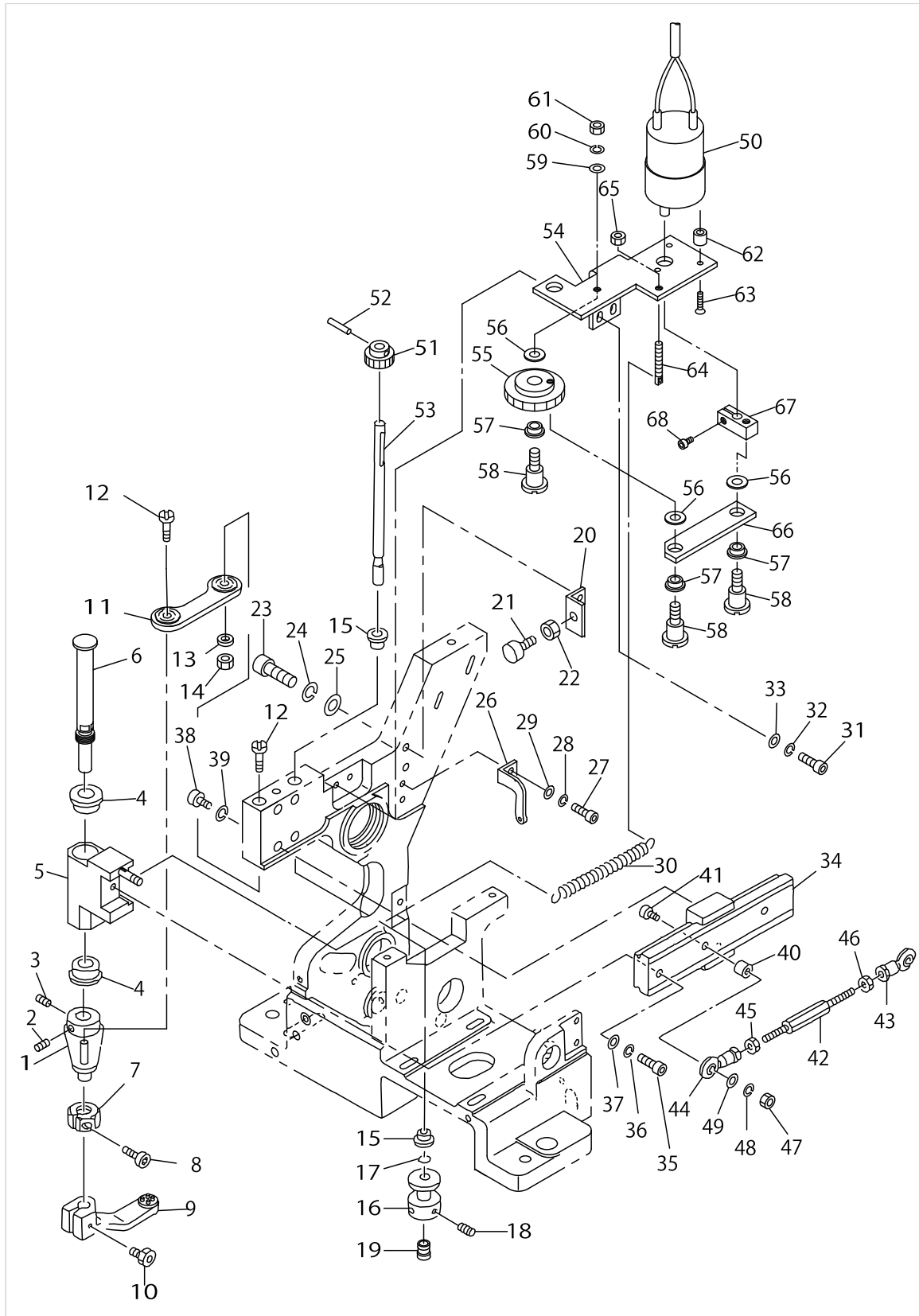
FINE POSITION OF BUTTONS COMPONENTS (1)



FINE POSITION OF BUTTONS COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SM8050502TP	SCREW M5 L=5				1
49	SM6031402TP	SCREW				2
50	WS0310002KN	SPRING WASHER M3				2
51	WP0320500SC	WASHER M3				2
52	SM8051002TP	SCREW M5 L=10				1
53	SM8062012TP	SCREW M6 L=20				1
54	NM6060001SC	NUT M6				1
55	18219402	M6 NUT				1
56	16553406	HINGE SCREW (2)	DELITON FROM '91.9			1
57	16553505	ROLLER	DELITON FROM '91.9			1
58	NM6040001SC	NUT M4	DELITON FROM '91.9			1

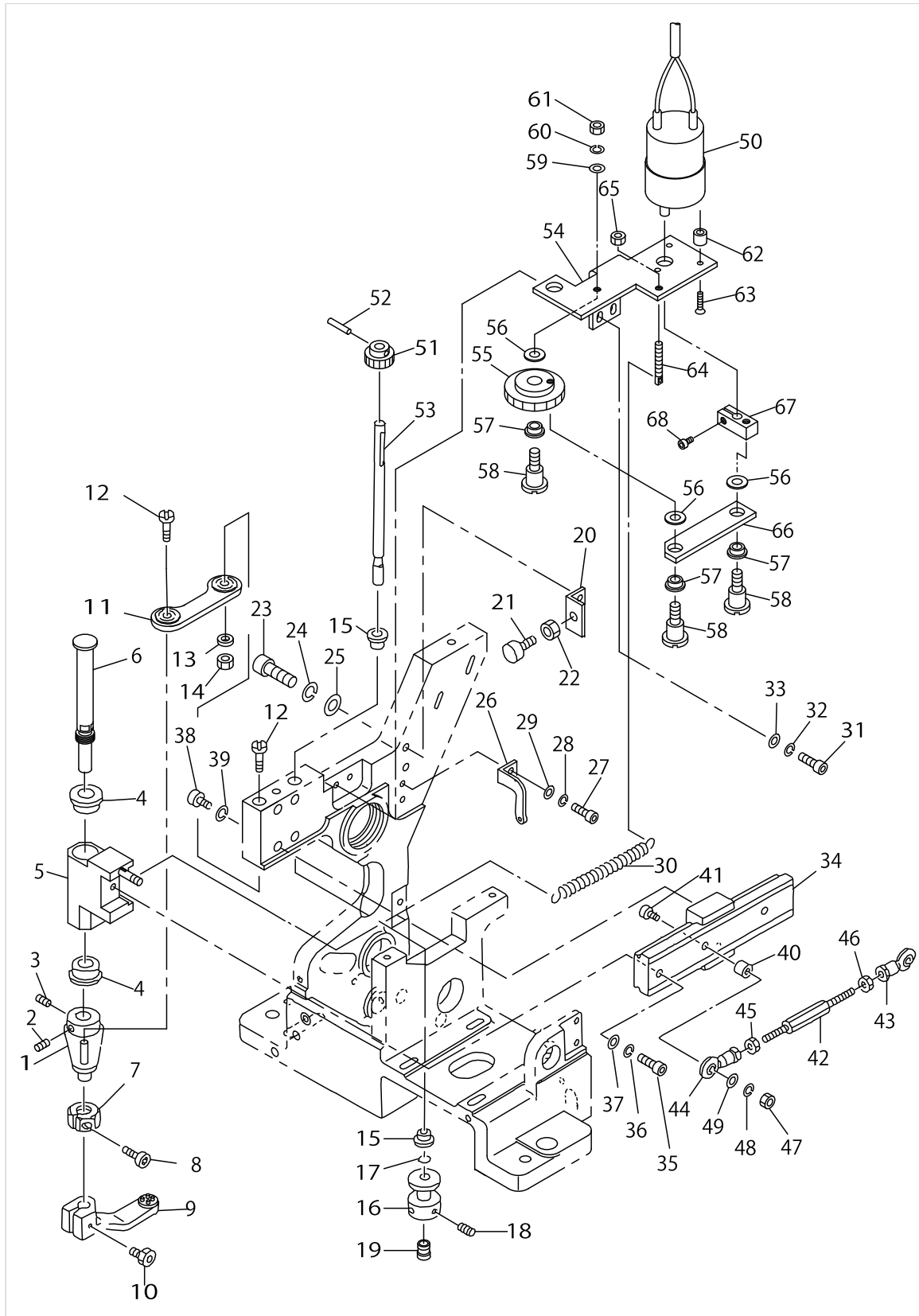
FINE POSITION OF BUTTONS COMPONENTS (2)



FINE POSITION OF BUTTONS COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	18206003	TURNING LEVER BOSS				1
2	SM8050602TP	SCREW M5 L=6				1
3	SM8050502TP	SCREW M5 L=5				1
4	16557407	ARM SHAFT METAL				2
5	18227959	TURNING HEAD ASM.				1
6	18205906	TURNING SHAFT				1
7	18206409	STOPPER				1
8	SM6031202TP	SCREW M3X0.5 L=12				1
9	16557902	BUTTON CARRIER A				1
10	SM6051802TP	SCREW M5 L=18				1
11	18206656	CONNECTING PLATE ASM.				1
12	18205708	SCREW				2
13	WS0510002KS	SPRING WASHER M5				1
14	NM6050001SC	NUT M5				1
15	16557308	METAL				2
16	16551905	HOOK				1
17	16558801	O-RING				1
18	SM8040602TP	SCREW M4X0.7 L=6				2
19	18200501	WORK ATTACHMENT (SMALL)				1
20	18205609	STOPPER HOLDER				1
21	16552309	STOPPER				1
22	NM6040001SC	NUT M4				1
23	SM6042002TP	SCREW M4X0.7 L=20				2
24	WP0430800SC	WASHER M4				2
25	WS0410002KN	SPRING WASHER				2
26	18205401	SPRING HOOK				1
27	SM6040802TR	SCREW M4X0.7 L=8				2
28	WS0410002KN	SPRING WASHER				2
29	WP0430800SC	WASHER M4				2
30	16551806	SPRING				1
31	SM6041002TP	SCREW M4 L=10				2
32	WS0410002KN	SPRING WASHER				2
33	WP0430800SC	WASHER M4				2
34	16556607	LM GUIDE				1
35	SM6041402TP	SCREW M4 L=14				1
36	WS0410002KN	SPRING WASHER				1
37	WP0430800SC	WASHER M4				1
38	SM6031402TP	SCREW				4
39	WS0310002KN	SPRING WASHER M3				4
40	16550402	COLLAR B				1
41	SM6042502TP	SCREW M4X0.7 L=25				1
42	16550204	CONNECTING ROD				1
43	16556409	ROD END				1
44	16556300	ROD END				1
45	NM6040001SC	NUT M4				1
46	GBR01175000	ROD END NUT, LEFT				1
47	NM6040001SC	NUT M4				1

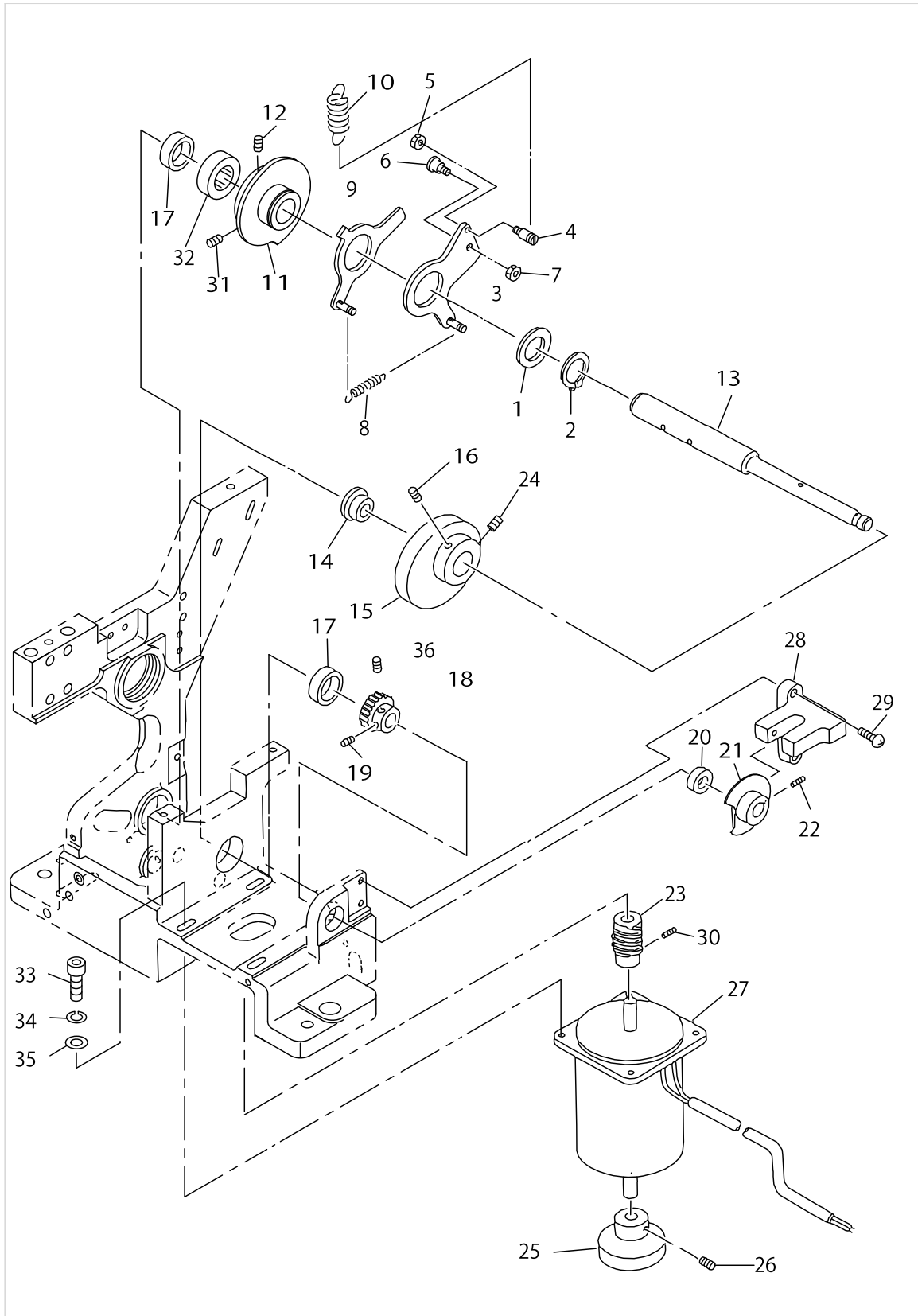
FINE POSITION OF BUTTONS COMPONENTS (2)



FINE POSITION OF BUTTONS COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	WS0410002KN	SPRING WASHER				1
49	WP0430800SC	WASHER M4				1
50	GBR108550A0	DC MOTOR ASM.				1
51	GBR11110000	PINION, A	CHANGE FROM '92.8			1
52	PH0300125S0	PIN				1
53	18206201	ROTATING ROD				1
54	GBR11109000	BRACKET	CHANGE FROM '92.8			1
55	GBR11111000	PINION, B	CHANGE FROM '92.8			1
56	GBR11114000	WASHER	CHANGE FROM '92.8			3
57	E5006171000	PS BEARING	CHANGE FROM '92.8			3
58	SD0600651TP	HINGE SCREW	CHANGE FROM '92.8			3
59	WP0430801SC	WASHER 4.3X9X0.8	CHANGE FROM '92.8			1
60	WS0410002KN	SPRING WASHER	CHANGE FROM '92.8			1
61	NS6110360SP	NUT	CHANGE FROM '92.8			1
62	11110707	WIPER HINGE SCREW COLLAR	CHANGE FROM '92.8			3
63	SM1031401SC	SCREW M3X0.5 L=14	CHANGE FROM '92.8			3
64	B1649161000	TENSION SPRING ADJUSTING SCREW	CHANGE FROM '92.8			1
65	NS6110360SP	NUT	CHANGE FROM '92.8			1
66	GBR11113000	LINK	CHANGE FROM '92.8			1
67	GBR11112000	DRIVING ARM	CHANGE FROM '92.8			1
68	SM6030602TP	SCREW M3X0.5 L=6	CHANGE FROM '92.8			1

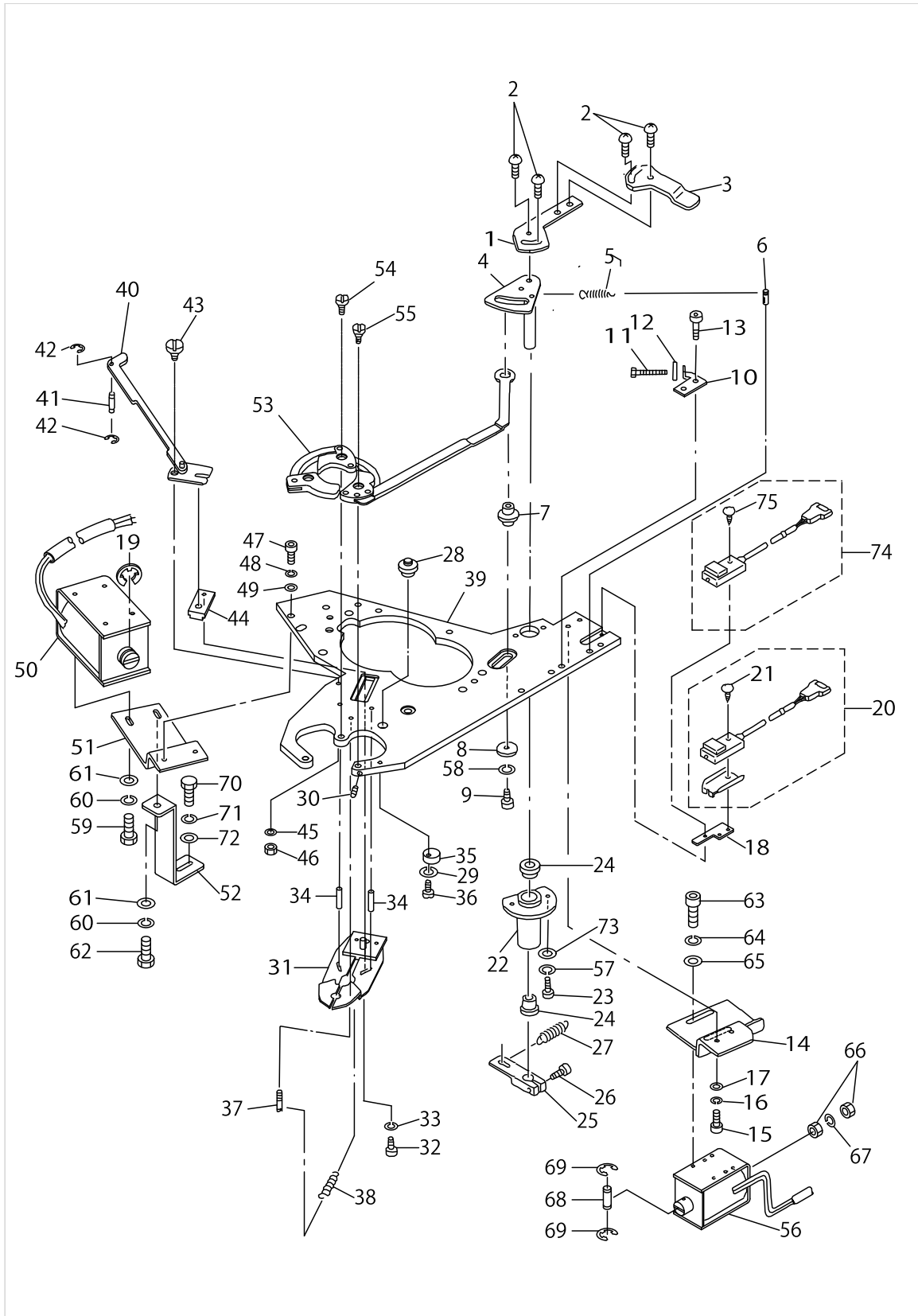
DRIVE CAM COMPONENTS



DRIVE CAM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	GBR01120000	COLLAR				1
2	RC2500001KP	RETAINING RING 25				1
3	18217950	START TIMING CAM ASM.				1
4	16562803	HOOK				1
5	NM6040001SC	NUT M4				1
6	16562902	HINGE SCREW				1
7	NM6050001SC	NUT M5				1
8	18212506	TENSION SPRING				1
9	18227553	HOLDING CLAMP DRIVE CAM ASM.				1
10	GBR01126000A	TENSION SPRING				1
11	18207209	DOUBLE CAM				1
12	SM8050612TP	SCREW M5X6				1
13	18207506	CAM SHAFT				1
14	16560104	CAM SHAFT COLLAR 1				1
15	16561607	SPINNER OSCILLATING ARM CAM				1
16	SM8050812TP	SCREW M5X8				1
17	GBR01168000	NEEDLE BEARING 3				2
18	16562001	WORM WHEEL				1
19	16562407	SCREW				1
20	16562308	NEEDLE BEARING				1
21	16560302	SENSOR DOCK				1
22	SM8040602TP	SCREW M4X0.7 L=6				1
23	16562100	WORM GEAR				1
24	SM8050842TP	SETSCREW				1
25	16561904	MOTOR KNOB				1
26	SM8050602TP	SCREW M5 L=6				1
27	GBR108590A0	DC MOTOR ASM.				1
28	HD000360000	PHOTO MICRO SENSOR				1
29	SL4031081SC	SCREW M3 X 10				2
30	SM8040402TP	SCREW M4X0.7 L=4				2
31	SM8050842TP	SETSCREW				1
32	16560203	CAM SHAFT COLLAR 2				1
33	SM6062002TP	SCREW M6 L=20				4
34	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
35	WP0641600SC	WASHEW 6.4X12.5X1.6				4
36	SM8050602TP	SCREW M5 L=6				1

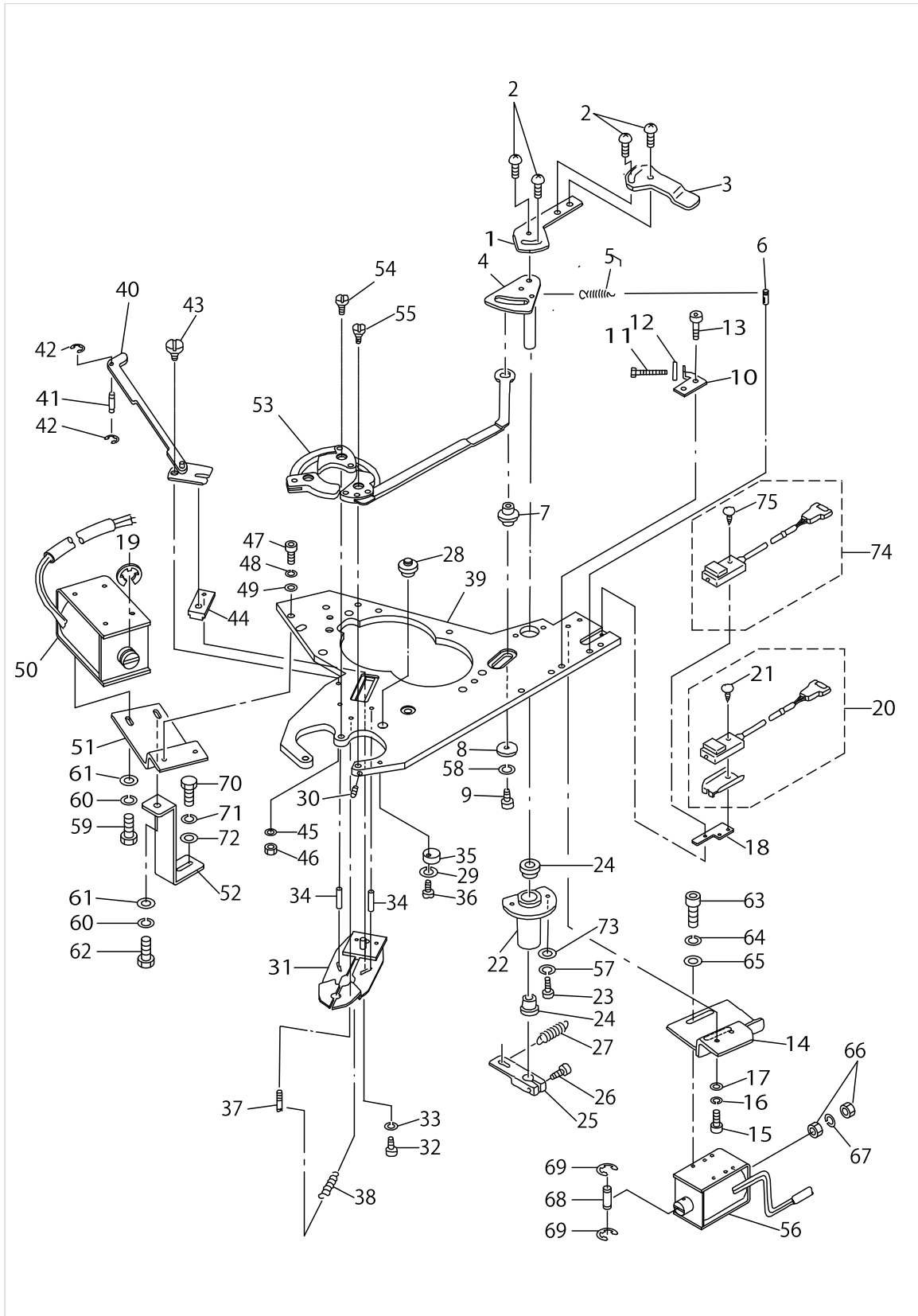
INDEX COMPONENTS (1)



INDEX COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16566507	CHECK DOG				1
2	SM0040601SC	SCREW M4X0.7 L=6				4
3	16574105	DOG				1
4	16566002	SPINNER CAM				1
5	16553208	SPRING				1
6	18218909	DW PIN 4*12				1
7	16565707	SHAFT (1)				1
8	B2107816000	WASHER				1
9	SM6041002TP	SCREW M4 L=10				1
10	16566606	STOPPER BKT				1
11	SM8042502TP	SCREW M4X0.7 L=25				1
12	NM6040001SC	NUT M4				1
13	SM6040802TR	SCREW M4X0.7 L=8				2
14	16567000	BRACKET (1)				1
15	SM6041002TP	SCREW M4 L=10				2
16	WS0410002KN	SPRING WASHER				2
17	WP0430800SC	WASHER M4				2
18	16574006	BRACKET				1
19	RE1200000K0	E-RING 12				1
20	GBR108430A0	RUB COMPLETION SWITCH ASM.				1
21	SM0861201SA	SCREW		*		1
22	16565905	CUPLING				1
23	SM6041002TP	SCREW M4 L=10				2
24	16572406	METAL				2
25	16566408	LINK LEVER				1
26	SM6041202TP	SCREW M4X0.7 L=12				1
27	18201608	SPRING, 2				1
28	18218008	SHAFT (2)				1
29	WP0430800SC	WASHER M4				1
30	SM8030402TP	SCREW M3X0.5 L=4				1
31	16567166	SHUTTER PLATE ASM.				1
32	SM6041202TP	SCREW M4X0.7 L=12				1
33	WS0410002KN	SPRING WASHER				1
34	18204107	PIN				2
35	18209502	ECCENTRIC STOPPER				1
36	SM6041202TP	SCREW M4X0.7 L=12				1
37	18219204	DW PIN 4*18				1
38	16554008	SPRING				1
39	18217505	TOP PLATE				1
40	16567802	LINK PLATE				1
41	16572505	PIN				1
42	RE0250000K0	E-RING 2.5				2
43	16567901	HING SCREW				1
44	16573305	SLIDER BLOCK				1
45	WS0410002KN	SPRING WASHER				1
46	NM6040001SC	NUT M4				2
47	SM6041002TP	SCREW M4 L=10				2

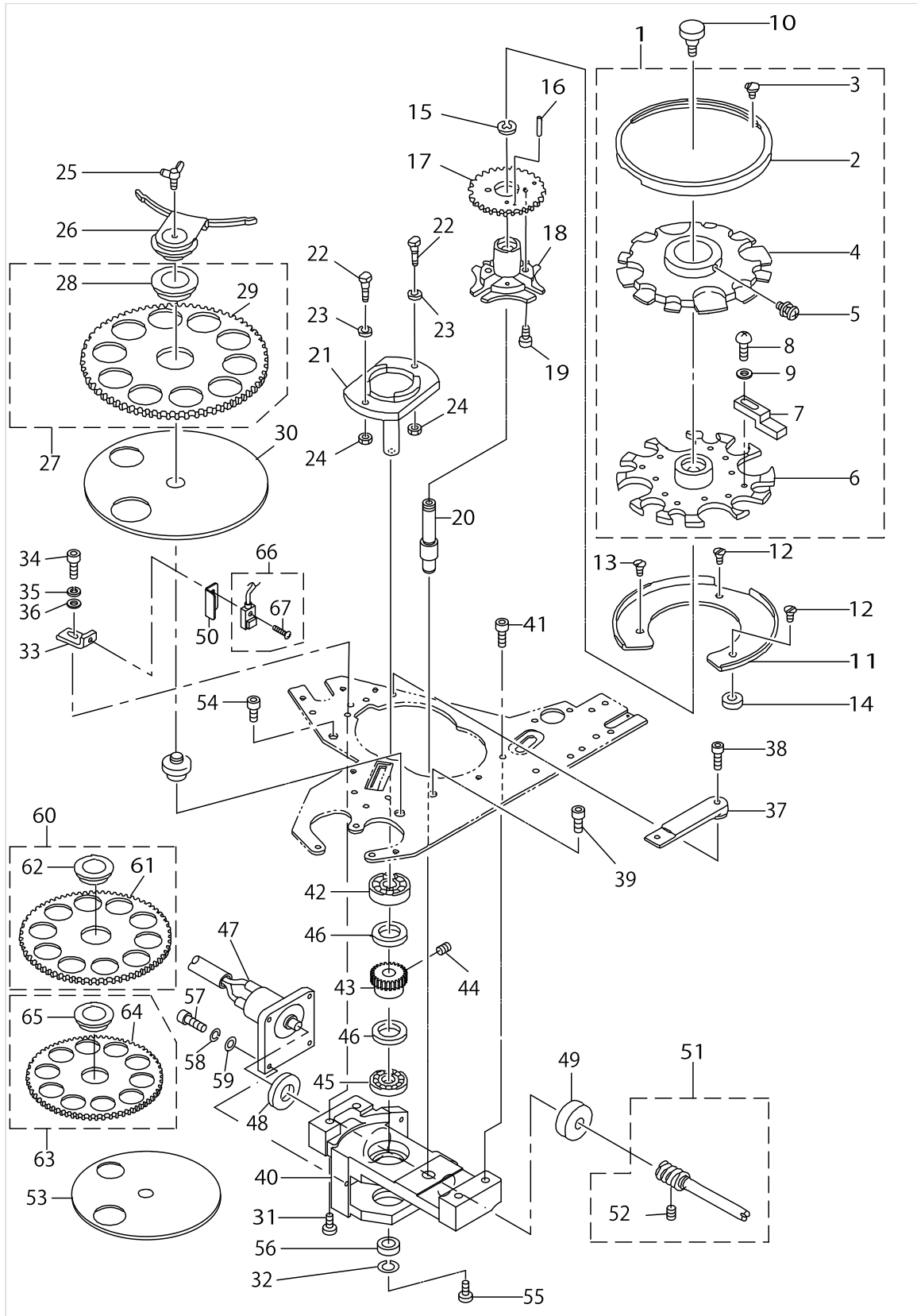
INDEX COMPONENTS (1)



INDEX COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	WS0410002KN	SPRING WASHER				2
49	WP0430800SC	WASHER M4				2
50	GBR10853000	MAGNET				1
51	16568206	BRACKET (2)				1
52	18209403	SUPPORT PLATE				1
53	18202150	CHECK ASM., A				1
54	16565400	HING PIN (2)				2
55	16565509	HING PIN (1)				1
56	GBR10854000	MAGNET				1
57	WS0410002KN	SPRING WASHER				2
58	WS0410002KN	SPRING WASHER				1
59	SM6040802TP	SCREW M4X0.7 L=8				3
60	WS0410002KN	SPRING WASHER				4
61	WP0430800SC	WASHER M4				4
62	SM6041202TP	SCREW M4X0.7 L=12				1
63	SM6040802TP	SCREW M4X0.7 L=8				2
64	WS0410002KN	SPRING WASHER				2
65	WP0430800SC	WASHER M4				2
66	NM6040001SC	NUT M4				2
67	WS0410002KN	SPRING WASHER				1
68	16557209	PIN				1
69	RE0200000K0	E-RING				2
70	SM6061602TP	SCREW M6 L=16				1
71	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
72	WP0641600SC	WASHEW 6.4X12.5X1.6				1
73	WP0430800SC	WASHER M4				2
74	GBR108440A0	BUTTON SENSOR SWITCH ASM.				1
75	SM0861201SA	SCREW		*		1

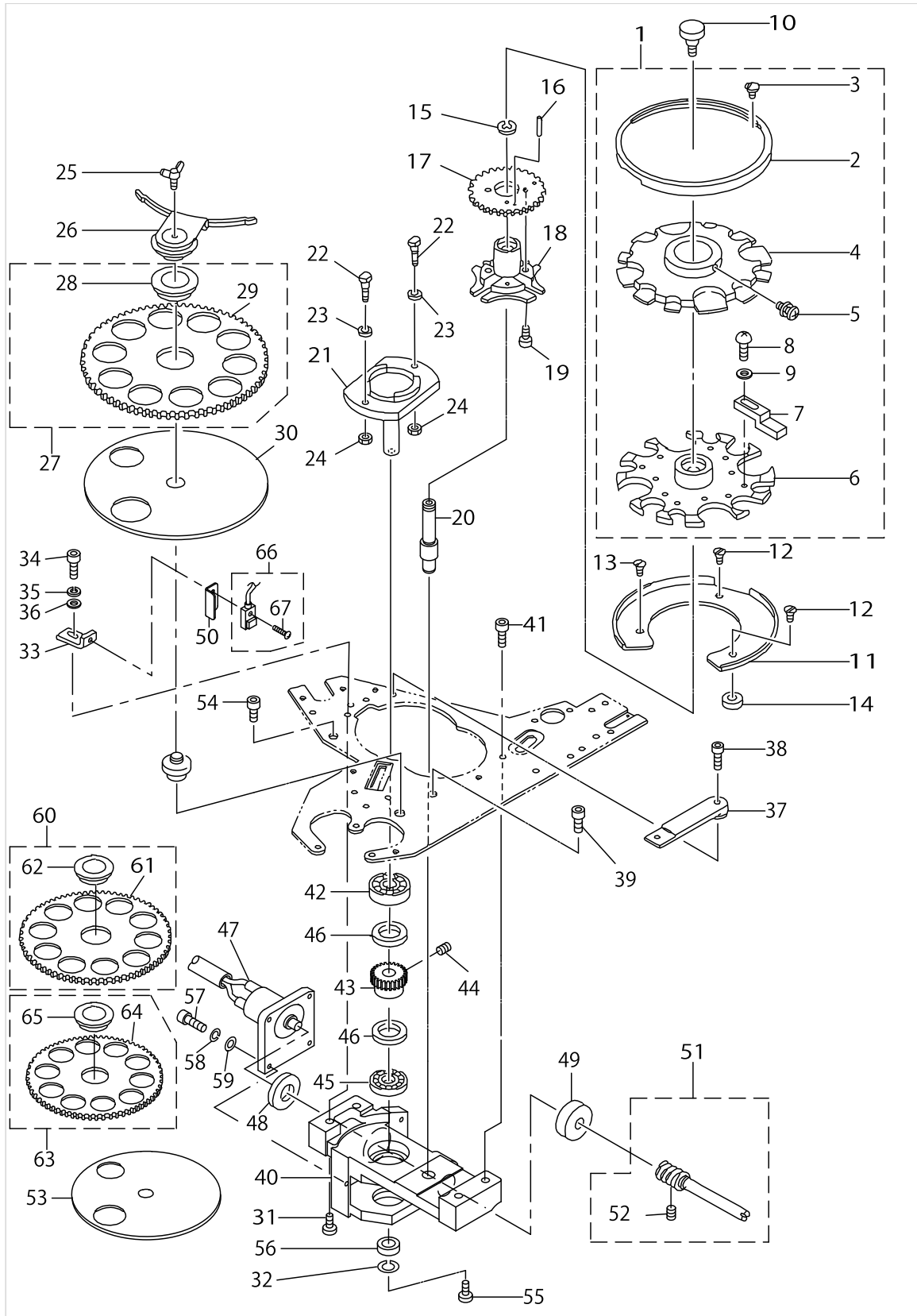
INDEX COMPONENTS (2)



INDEX COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	18201962	FEED ACROSS PLATE ASM. A				1
2	16573701	RING		*		1
3	SM0040601SC	SCREW M4X0.7 L=6		*		2
4	18203307	ADJUSTING PLATE		*		1
5	SL4030881SC	SCREW M3X8		*		1
6	18201905	FEED PLATE A		*		1
7	18202002	BUTTON ADJUST A		*		8
8	SM4860501SC	SCREW M 2.6 X 5		*		8
9	WP0280500SC	WASHER		*		8
10	16573800	SCREW				1
11	16569204	REST				1
12	SM1041201SC	SCREW M4 L=12				2
13	SM1040601SC	SCREW M4X0.7 L=6				1
14	16573008	COLLAR				2
15	16571903	CLIP				1
16	PH0300185S0	PIN				1
17	16569600	GEAR				1
18	16569501	GENEVA				1
19	SM6030802TP	SCREW M3X0.5 L=8				2
20	18219501	DIVIDING MAIN SHAFT				1
21	16570103	WHEEL				1
22	16570202	SCREW				2
23	16570301	COLLAR				2
24	NM6040001SC	NUT M4				2
25	18204503	WING BOLT				1
26	16568909	COVER CAP				1
27	18200352	FEED PLATE CIRCLE 16 ASM.				1
28	16572703	METAL		*		1
29	18200303	FEED PLATE 16		*		1
30	16568404	FERRULE DISC				1
31	SM6052002TP	SCREW M5 L=20				1
32	WS0410002KN	SPRING WASHER				1
33	16570707	SENSOR BRACKET				1
34	SM6040802TR	SCREW M4X0.7 L=8				1
35	WS0410002KN	SPRING WASHER				1
36	WP0430800SC	WASHER M4				1
37	16570905	STAND PLATE (1)				1
38	SM6041202TP	SCREW M4X0.7 L=12				1
39	SM6051202TP	SCREW M5X0.8 L=12				1
40	18219600	GENEVA HOUSE				1
41	SM6051602TP	SCREW M5X0.8 L=16				3
42	SB110000400	BALL BEARING				1
43	16571507	WORM WHEEL				1
44	SM8050842TP	SETSCREW				2
45	16571804	BEARING A				1
46	16573909	THRUST COLLAR				2
47	GBR108560A0	DC MOTOR ASM.				1

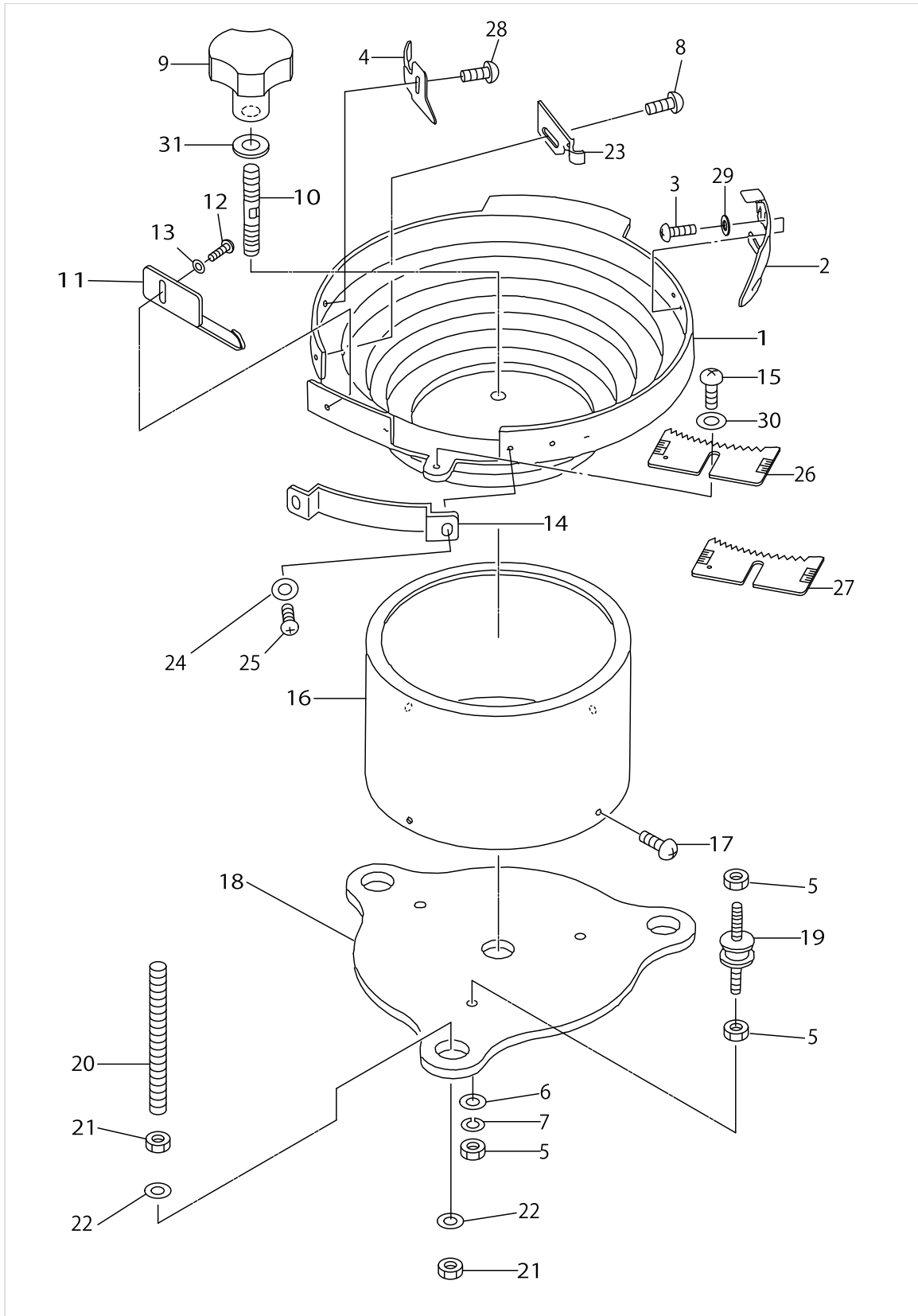
INDEX COMPONENTS (2)



INDEX COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	16570509	THRUST COLLAR				1
49	16571408	NEEDLE BEARING				1
50	18212902	SENSOR COVER				1
51	16570657	TURNING SHAFT ASM.				1
52	SM8040402TP	SCREW M4X0.7 L=4		*		2
53	18201103	HOLDING PLATE (SMALL)	OPTIONAL PART			1
54	SM6051202TP	SCREW M5X0.8 L=12				1
55	SM6041002TP	SCREW M4 L=10				1
56	B2107816000	WASHER				1
57	SM6030802TP	SCREW M3X0.5 L=8				4
58	WS0310002KN	SPRING WASHER M3				4
59	WP0320500SC	WASHER M3				4
60	16568651	FEED PLATE 22B ASM.	OPTIONAL PART			1
61	16568602	FEED PLATE 22B		*		1
62	16572703	METAL		*		1
63	18200956	FEED PLATE CIRCLE 13.5 ASM.	OPTIONAL PART			1
64	18200907	FEED PLATE 12.5		*		1
65	16572703	METAL		*		1
66	GBR108450A0	INDEX STARTING SWITCH ASM.				1
67	SM0861201SA	SCREW		*		1

FEEDER BALL COMPONENTS



FEEDER BALL COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16577009	FEEDER BOWL				1
2	GBR01426000	GUIDE PLATE				1
3	SS4110815SP	SCREW 11/64-40 L=8				2
4	GBR01441000	BUTTON STANDING PREVENT PLATE				1
5	NM6060001SC	NUT M6				9
6	WP0641600SC	WASHEW 6.4X12.5X1.6				3
7	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				3
8	SM0041001SN	SCREW M4 L=10				1
9	18204602	BOWL FIXING KNOB				1
10	GBR01432000	BOWL FIXING SCREW				1
11	16577504	SELECTOR PLATE				1
12	SM4040801SN	SCREW M4 L=8				1
13	WP0430800SC	WASHER M4				1
14	GBR01428000	GUIDE PLATE				1
15	SM4051001SN	SCREW M5				1
16	16577207	P/F COVER				1
17	SM0040601SC	SCREW M4X0.7 L=6				4
18	16577108	P/F INSTALLING BASE				1
19	16579203	RUBBER VIBRATION INSULATOR				3
20	16577306	MOUNTING BOLT				3
21	NM6080001SC	NUT M8X1.25				6
22	16577405	WASHER				6
23	18202408	BUTTON GUIDE A				1
24	WP0320500SC	WASHER M3				2
25	SM4030601SN	SCREW M3 X 6				2
26	GBR014220A0	SELECTION PLATE ASM. (SMALL)				1
27	18251553	SELECTION PLATE ASM. (VERY SMA	OPTIONAL PART			1
28	SM0041001SN	SCREW M4 L=10				1
29	WP0450801SD	WASHER 4.5X10X0.8				2
30	WP0531000SC	WASHER 5.3X10X1				1
31	WP0841601SC	WASHER 8.4X17.4X1.6				1

TABLE & COVER COMPONENTS

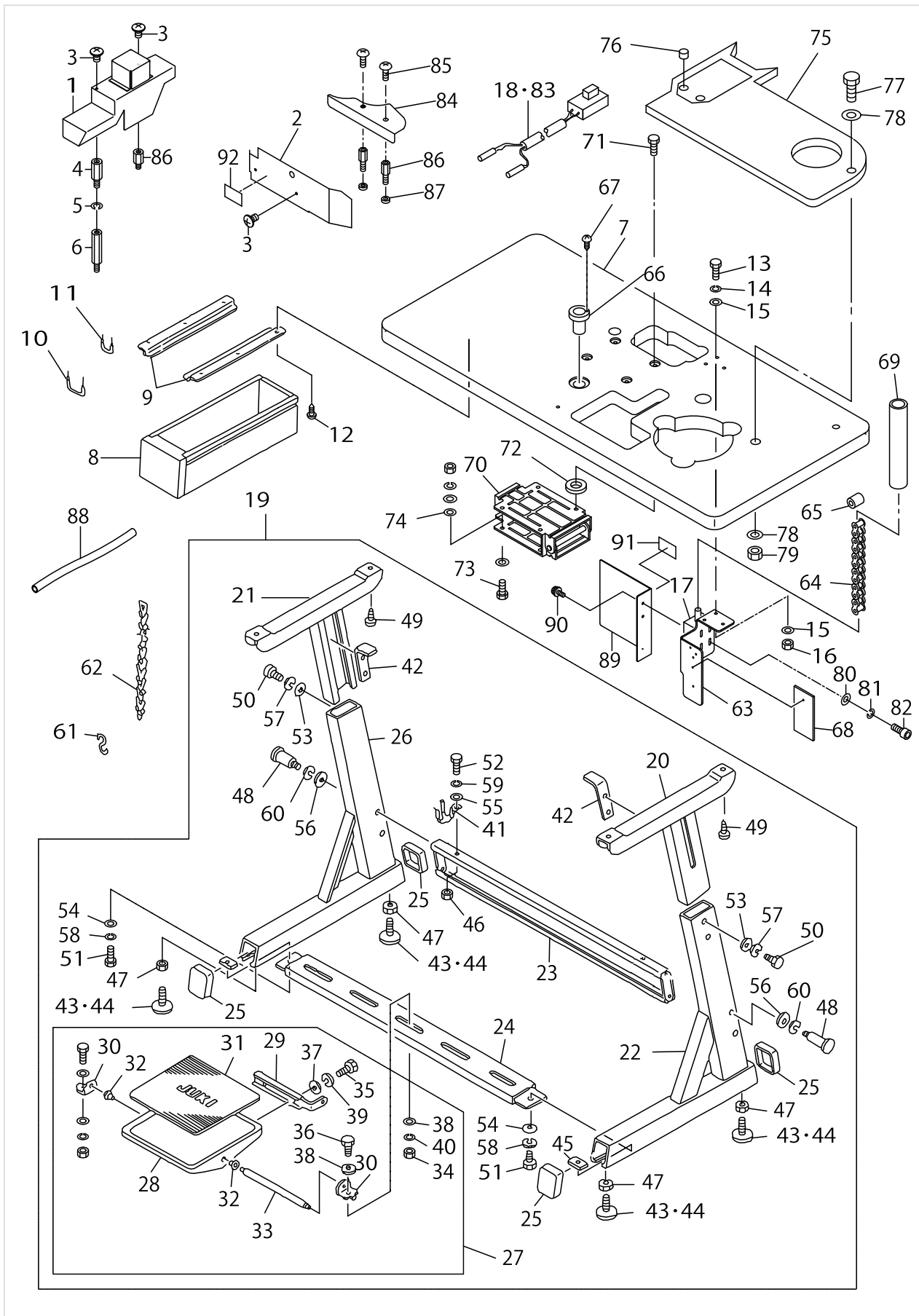


TABLE & COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	18228007	COVER	CHANGE FROM '92.12			1
2	18222703	FRONT COVER, B	CHANGE FROM '92.12			1
3	SM0040601SA	SCREW				4
4	18228106	SPACER B				1
5	WS0410002KN	SPRING WASHER				1
6	HX00339000B	BOARD PARTS				1
7	18210203	TABLE				1
8	11155108	DRAWER				1
9	11155207	DRAWER SUPPORT				2
10	D8204555D00	DRAWER STOPPER				3
11	MAO11532000	CORD STAPLE				4
12	SK3311600SC	WOOD SCREW D=3.1 L=16				6
13	SS9165530SP	SCREW 1/4-24 L=55				3
14	WS0651510KP	SPRING WASHER 6.5X12.5X1.5				3
15	WP0751576SD	WASHER 7.5X19X1.5				6
16	NM6080002SE	NUT M8				3
17	GBR206110A0	STARTING MAGNET ASM.				1
18	GBR208920A0	L-SW CABLE ASM.				1
19	B8101373NB0	Z-LEG (CONNEC.)				1
20	B8101373NA0	UPPER LEG, LEFT ASM.		*		1
21	B8102373NA0	UPPER LEG, RIGHT ASM.		*		1
22	B8103373NA0	STAY LEFT ASM.		*		1
23	B8105373NA0	SIDE STAY ASM.		*		1
24	B8107373NA0	LOWER STAY ASM.		*		1
25	B8110373N00	CAP		*		4
26	B8111373NA0	STAY RIGHT ASM.		*		1
27	B8112373NA0	STEPPING PLATE		*		1
28	11158805	PEDAL		*		1
29	11158706	PEDAL ADJUSTING PLATE		*		1
30	11159001	PEDAL SHAFT BRACKET		*		2
31	11158904	PEDAL MAT		*		1
32	D8113555B00	PEDAL BUSHING		*		2
33	D8115555B00	PEDAL SHAFT		*		1
34	NM6080721SE	NUT M8		*		2
35	SM9061203SE	SCREW M6 L=12		*		2
36	SM9082023SE	SCREW M8 L=20		*		2
37	WP0671016SE	WASHER 6.7X13X1		*		2
38	WP0871602SE	WASHER 8.7X18X1.6		*		4
39	WS0621210KR	SPRING WASHER 6.2X11.4X1.2		*		2
40	WS0861410KR	SPRING WASHER 8.6X15X1.4		*		2
41	11074408	SUPPORT BASE		*		1
42	B8104552000	TABLE SUPPORT		*		2
43	B81085550A0	ADJUSTING SCREW ASM. WITH CAP		*		4
44	B81085550A0	ADJUSTING SCREW ASM. WITH CAP		*		4
45	B8112552000	LEG BOTTOM SUPPORT BRACKET		*		2
46	NM6080721SE	NUT M8		*		1
47	NM6120003SE	NUT M12		*		4

TABLE & COVER COMPONENTS

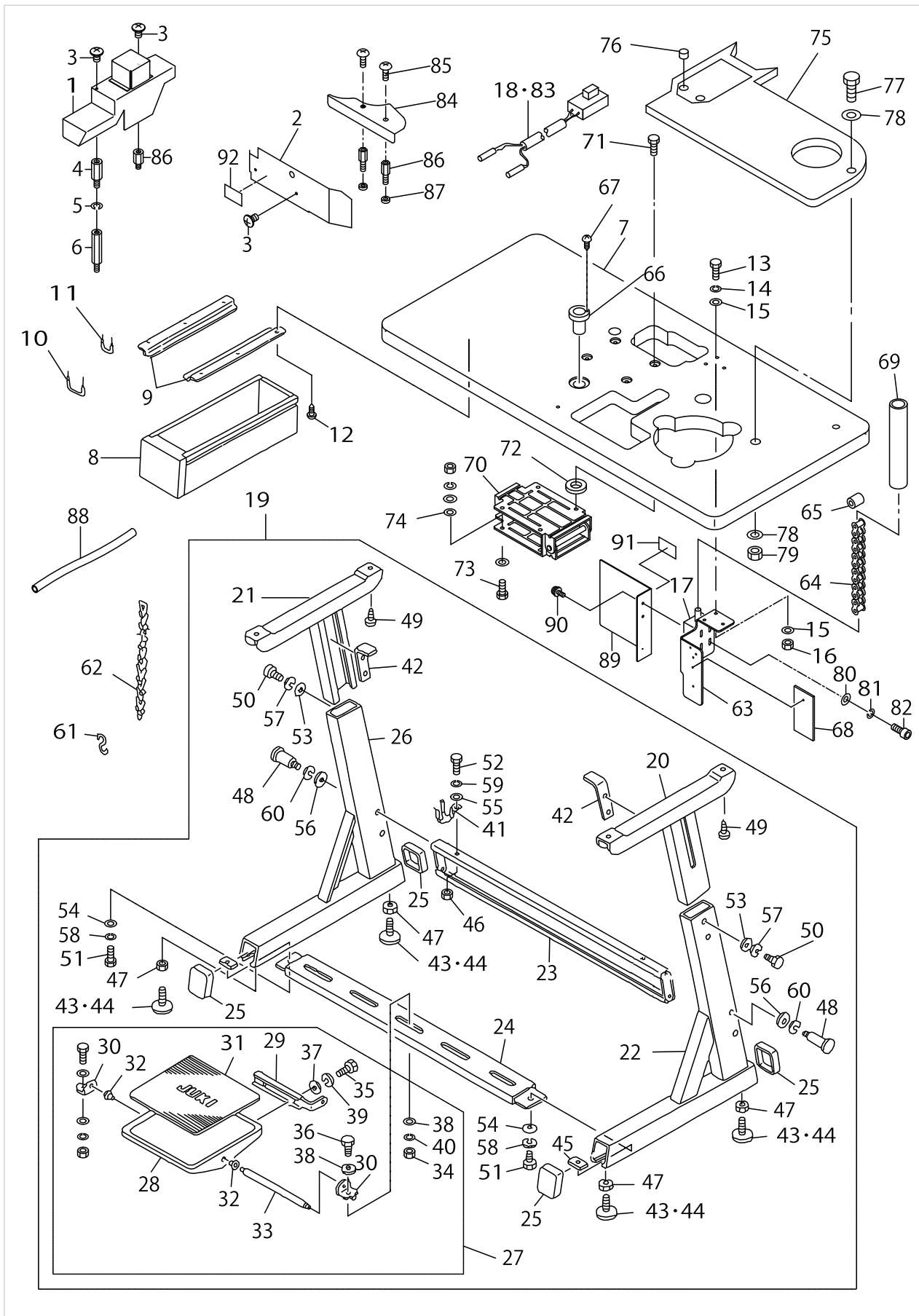
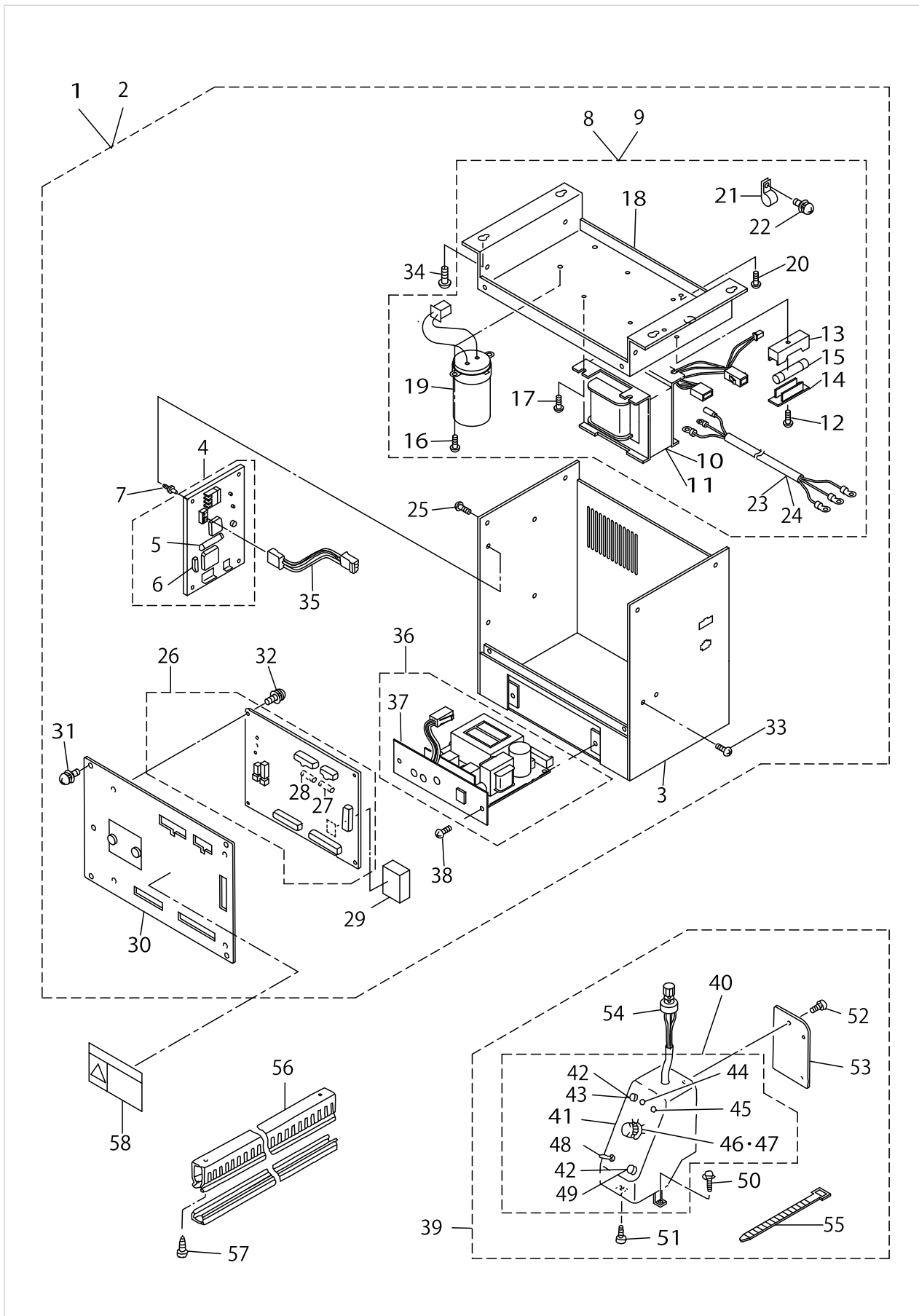


TABLE & COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SD1204315SE	HINGE SCREW D=12 H=43.1		*		4
49	SK3513800SE	WOOD SCREW 5.1X38		*		4
50	SM9082023SE	SCREW M8 L=20		*		4
51	SM9082023SE	SCREW M8 L=20		*		2
52	SM9082023SE	SCREW M8 L=20		*		1
53	WP0871602SE	WASHER 8.7X18X1.6		*		4
54	WP0871602SE	WASHER 8.7X18X1.6		*		2
55	WP0871602SE	WASHER 8.7X18X1.6		*		1
56	WP1252210SC	WASHER 12.5X25.6X2.2		*		4
57	WS0861410KR	SPRING WASHER 8.6X15X1.4		*		4
58	WS0861410KR	SPRING WASHER 8.6X15X1.4		*		2
59	WS0861410KR	SPRING WASHER 8.6X15X1.4		*		1
60	WS1253010KN	SPRING WASHER 12.5X21.5X3		*		4
61	B8133019000	S SHAPED HOOK				2
62	B8131232000	CHAIN (1.2M)				1
63	18209908	BRACKET				1
64	18209205	CHAIN				1
65	18209304	COLLAR				1
66	B8202205000	OIL MANAGEMENT				1
67	SK3311600SC	WOOD SCREW D=3.1 L=16				4
68	18200006	COVER				1
69	18209601	CHAIN COVER				1
70	B71307610A0	MOTOR BASE ASM.				1
71	MTJMS00000S	SCREW SET				4
72	MTJMGC00000	RUBBER CUSHION				4
73	BNEGSET0003	SCREW SET				4
74	WP0851846SC	WASHER 8.5X22.0X1.8				4
75	18205005	BACE BODY HANDLE PICTURE				1
76	18209106	FRAME BASE				2
77	SS9156830SP	SCREW 15/64-28 L=68				5
78	WP0612056SD	WASHER 6.1X18.5X2				10
79	NS6150310SP	NUT 15/64-28				5
80	WP0501016SD	WASHER 5X10.5X1				4
81	WS0510002KP	SPRING WASHER 5.1X9.2X1.3				4
82	SM6051202TP	SCREW M5X0.8 L=12				4
83	GBR208920AC	L-SW CABLE C ASM.	FOR JE			1
84	18222604	FRONT COVER A	CHANGE FROM '92.12			1
85	SM0040601SA	SCREW	CHANGE FROM '92.12			2
86	HX003390000	STUD	CHANGE FROM '92.12			3
87	B3052816000	WASHER	CHANGE FROM '92.12			2
88	E8760452F00	TUBE	FOR JE			0.1
89	18215905	MOTOR PULLY COVER	FOR DOMESTIC USE			1
90	SL4051081SF	SCREW M5 L=10	FOR DOMESTIC USE			2
91	CM300600101	LABEL, (SMALL).	FOR DOMESTIC USE			1
92	CM300200201	SAFETY LABEL 2 (SMALL)	FOR DOMESTIC USE			1

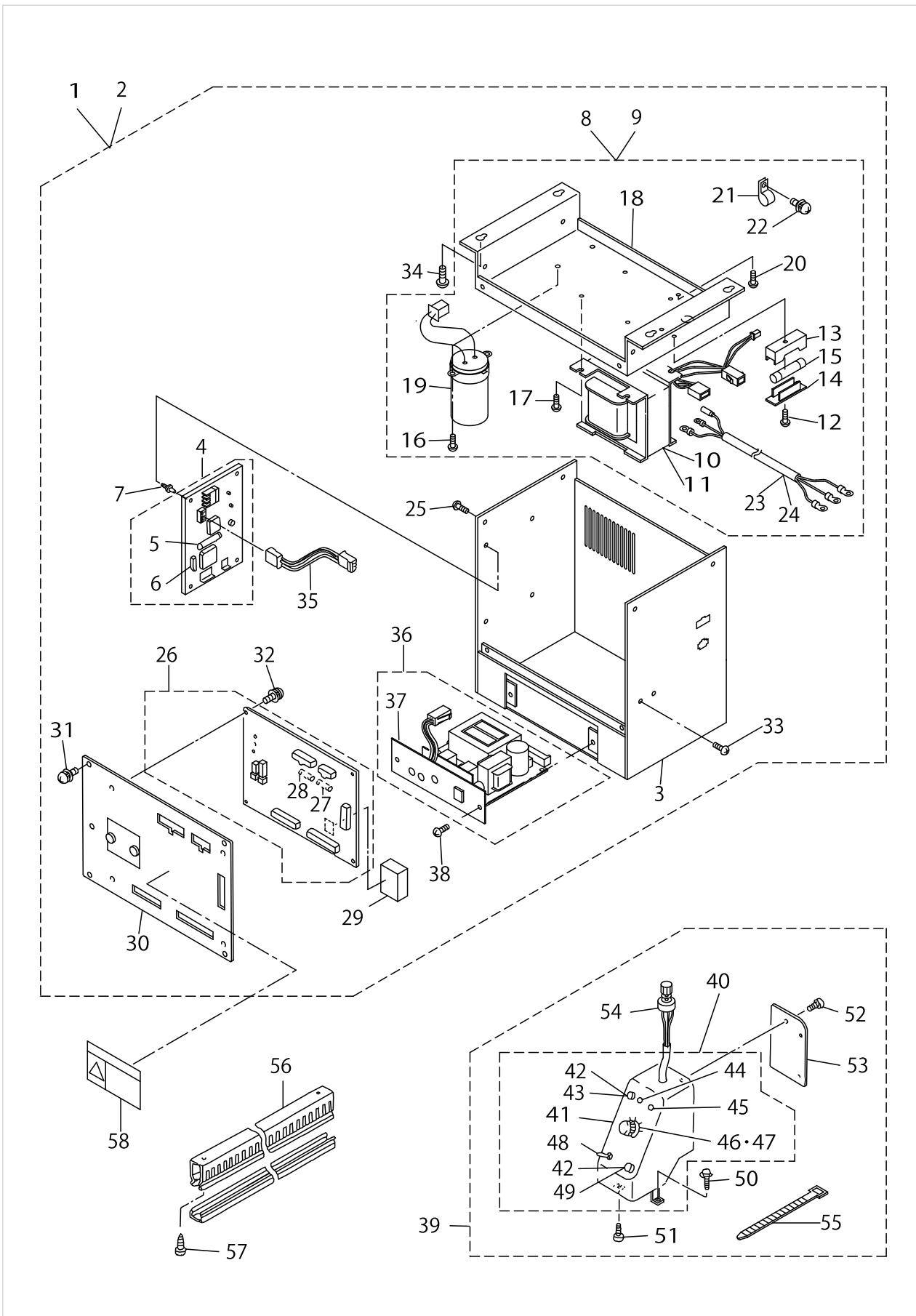
CONTROL BOX COMPONENTS (FOR DOMESTIC USE AND GENERAL EXPORT)



CONTROL BOX COMPONENTS (FOR DOMESTIC USE AND GENERAL EXPORT)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	GBR207130AB	ELECTRIC EQUIPMENT BOX B ASM.	FOR 220V,240V,380V,415V,440V			1
2	GBR207130AA	ELECTRIC EQUIPMENT BOX A ASM.	FOR 100V,115V,200V,220V,240V			1
3	GBR107240A0	CONTROL BOX FRAME BODY ASM.		*		1
4	GBR107610A0	POWER BOARD		*		1
5	E9613601000	FUSE 2A		*		1
6	HA002980000	BREAKER 5A		*		1
7	HX00228000A	SPACER		*		4
8	GBR207460AB	TRANS BASE (B) ASM.	FOR 220V,240V,380V,415V,440V	*		1
9	GBR207460AA	TRANS BASE (A) ASM.	FOR 100V,115V,200V,220V,240V	*		1
10	GBR107480AA	TRANS A ASM.	FOR 100V,115V,200V,220V,240V	*		1
11	GBR107480AB	TRANS B ASM.	FOR 220V,240V,380V,415V,440V	*		1
12	SM4041001SC	SCREW M4X0.7 L=10		*		1
13	HF005111000	FUSE HOLDER		*		1
14	HF00511100B	FUSE HOLDER COVER		*		1
15	E9613601000	FUSE 2A		*		1
16	SL4030681SC	SCREW M3 L=6		*		2
17	SL4030891SC	SCREW M3X8		*		4
18	GBR10747000	TRANSFORMER BASE		*		1
19	GBR107430A0	CONDENSER ASM.		*		1
20	SL4040891SC	SCREW M4 L=8		*		1
21	HX00150000B	CABLE CLIP		*		1
22	SL4030881SC	SCREW M3X8		*		1
23	GBR207450A0	AC INPUT POWER CORD ASM.	FOR 100V,115V,200V,220V,240V	*		1
24	GBR207440A0	AC INPUT POWER CORD ASM., B	FOR 220V,240V,380V,415V,440V	*		1
25	SL4040891SC	SCREW M4 L=8		*		4
26	GBR107510A0	CPU BOARD ASM.		*		1
27	HF0013020P0	FUSE 2A		*		1
28	HF0013063P0	FUSE 6.3A		*		1
29	HL008730039	IC		*		1
30	GBR207340A0	CONTROL BOX FRAME COVER ASM.		*		1
31	SL4040891SC	SCREW M4 L=8		*		4
32	SL4030681SC	SCREW M3 L=6		*		4
33	SL4040891SC	SCREW M4 L=8		*		2
34	SK3452500SC	WOOD SCREW D=4.5 L=25		*		4
35	GBR107720A0	CPU BOARD POWER CORD ASM.		*		1
36	GBR107740A0	P/F CONTROLLER ASM.		*		1
37	GBR10775000	P/F PANEL		*		1
38	SM5040601SC	SCREW M4X0.7 L=6		*		2
39	GBR107840A0	OPERATION PANEL ASM.		*		1
40	GBR107850A0	PANEL ASM.		*		1
41	GBR10786000	PANEL BOX		*		1
42	HA001910000	PUSH SWITCH 3 TERMINAL		*		2
43	HA00191001B	OPERATION BUTTON		*		1
44	HG00291000A	LED (GREEN)		*		1
45	HG002910000	LAMP		*		1
46	HA002900000	DIP SWITCH		*		1
47	HX00114000A	KNOB		*		1

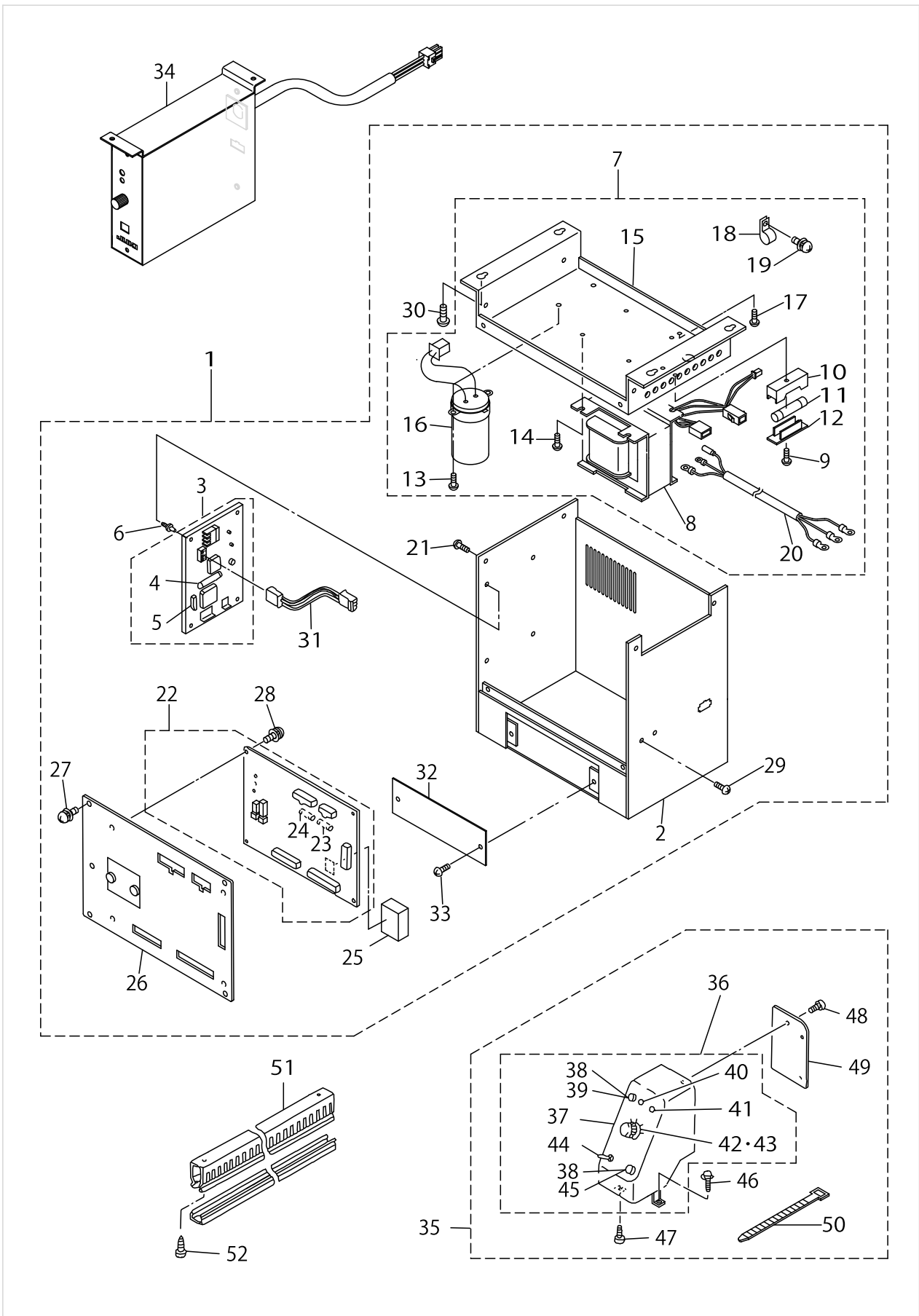
CONTROL BOX COMPONENTS (FOR DOMESTIC USE AND GENERAL EXPORT)



CONTROL BOX COMPONENTS (FOR DOMESTIC USE AND GENERAL EXPORT)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	MAO14506000	SWITCH		*		1
49	HA00191001C	SWITCH KNOB,BLACK		*		1
50	SL4041091SC	SCREW M4 X 10		*		1
51	SM6040802TN	SCREW		*		1
52	SL4030681SC	SCREW M3 L=6		*		3
53	GBR10782000	PANEL BOX BACK COVER		*		1
54	GBR107870A0	VOLUME ASM.		*		1
55	EA9500B0100	CABLE BAND		*		1
56	GBR10711000	CONDUIT				0.2
57	SK3452500SC	WOOD SCREW D=4.5 L=25				2
58	CM300100101	DANGER LABEL (SMALL)	FOR DOMESTIC USE			1

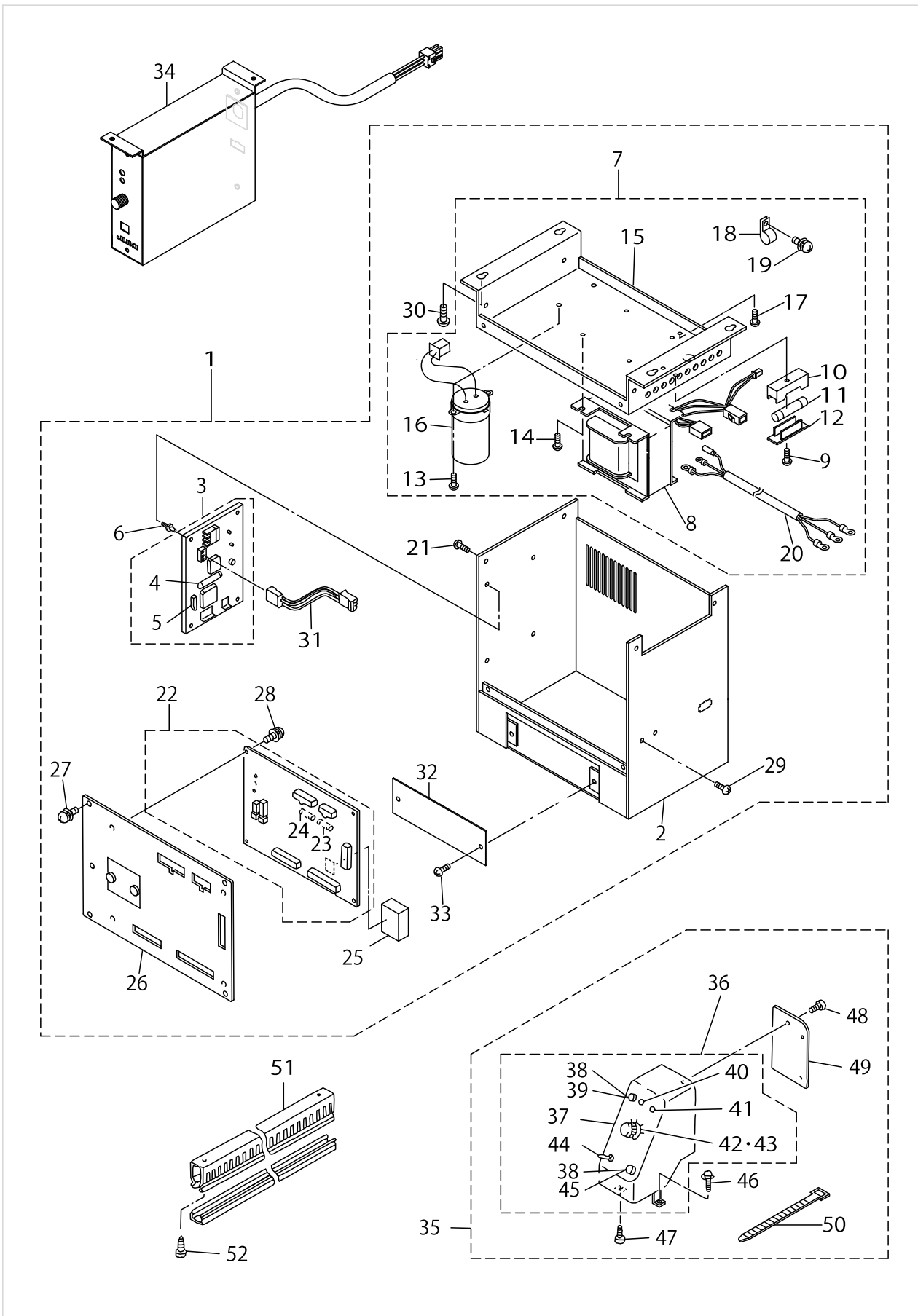
CONTROL BOX COMPONENTS (FOR JE)



CONTROL BOX COMPONENTS (FOR JE)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	GBR207130AC	ELECTRIC BOX C ASM.				1
2	GBR107240AC	FRAME BODR C ASM.		*		1
3	GBR107610A0	POWER BOARD		*		1
4	E9613601000	FUSE 2A		*		1
5	HA002980000	BREAKER 5A		*		1
6	HX00228000A	SPACER		*		4
7	GBR207460AC	TRANSFORMER BASE C WHOLE ASM.		*		1
8	GBR107480AB	TRANS B ASM.		*		1
9	SM4041001SC	SCREW M4X0.7 L=10		*		1
10	HF005111000	FUSE HOLDER		*		1
11	E9613601000	FUSE 2A		*		1
12	HF00511100B	FUSE HOLDER COVER		*		1
13	SL4030681SC	SCREW M3 L=6		*		2
14	SL4030891SC	SCREW M3X8		*		4
15	GBR10747000	TRANSFORMER BASE		*		1
16	GBR107430A0	CONDENSER ASM.		*		1
17	SL4040891SC	SCREW M4 L=8		*		1
18	HX00150000B	CABLE CLIP		*		1
19	SL4030881SC	SCREW M3X8		*		1
20	GBR207440A0	AC INPUT POWER CORD ASM., B		*		1
21	SL4040891SC	SCREW M4 L=8		*		4
22	GBR107510A0	CPU BOARD ASM.		*		1
23	HF0013020P0	FUSE 2A		*		1
24	HF0013063P0	FUSE 6.3A		*		1
25	HL008730039	IC		*		1
26	GBR207340A0	CONTROL BOX FRAME COVER ASM.		*		1
27	SL4040891SC	SCREW M4 L=8		*		4
28	SL4030681SC	SCREW M3 L=6		*		4
29	SL4040891SC	SCREW M4 L=8		*		2
30	SK3452500SC	WOOD SCREW D=4.5 L=25		*		4
31	GBR107720A0	CPU BOARD POWER CORD ASM.		*		1
32	GBR10726000	BLIND PLATE		*		1
33	SM5040601SC	SCREW M4X0.7 L=6		*		2
34	GBR208010A0	P1F CONTROLER WHOLE ASM.				1
35	GBR107840AC	OPERATION PANEL C COMPLE.				1
36	GBR107850AC	PANEL C ASM.		*		1
37	GBR10786000	PANEL BOX		*		1
38	HA001910000	PUSH SWITCH 3 TERMINAL		*		2
39	HA00191001B	OPERATION BUTTON		*		1
40	HG00291000A	LED (GREEN)		*		1
41	HG002910000	LAMP		*		1
42	HA002900000	DIP SWITCH		*		1
43	HX00114000A	KNOB		*		1
44	MAO14506000	SWITCH		*		1
45	HA00191001C	SWITCH KNOB,BLACK		*		1
46	SL4041091SC	SCREW M4 X 10		*		1
47	SM6040802TN	SCREW		*		1

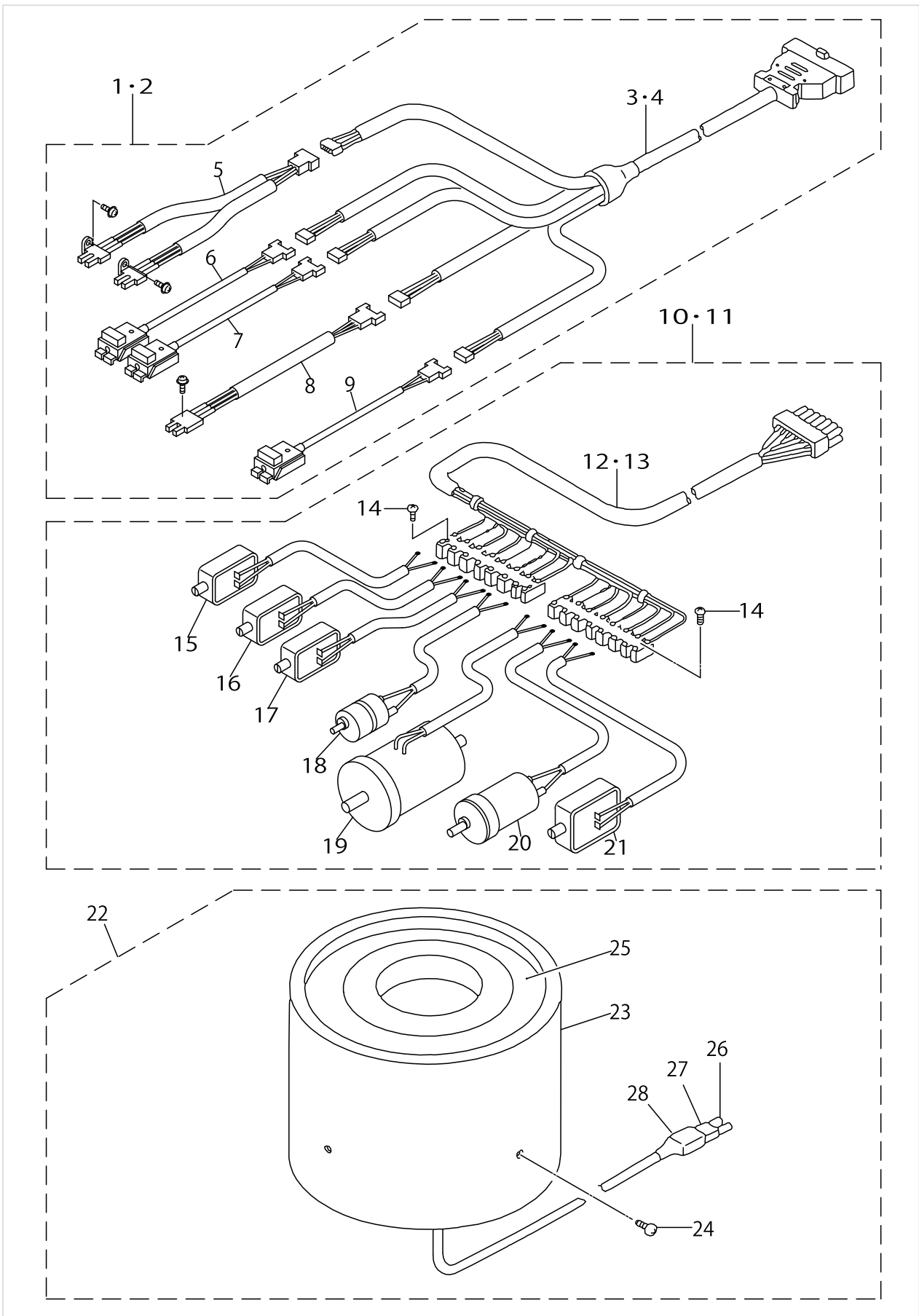
CONTROL BOX COMPONENTS (FOR JE)



CONTROL BOX COMPONENTS (FOR JE)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SL4030681SC	SCREW M3 L=6		*		3
49	GBR10782000	PANEL BOX BACK COVER		*		1
50	EA9500B0100	CABLE BAND		*		1
51	GBR10711000	CONDUIT				0.2
52	SK3452500SC	WOOD SCREW D=4.5 L=25				2

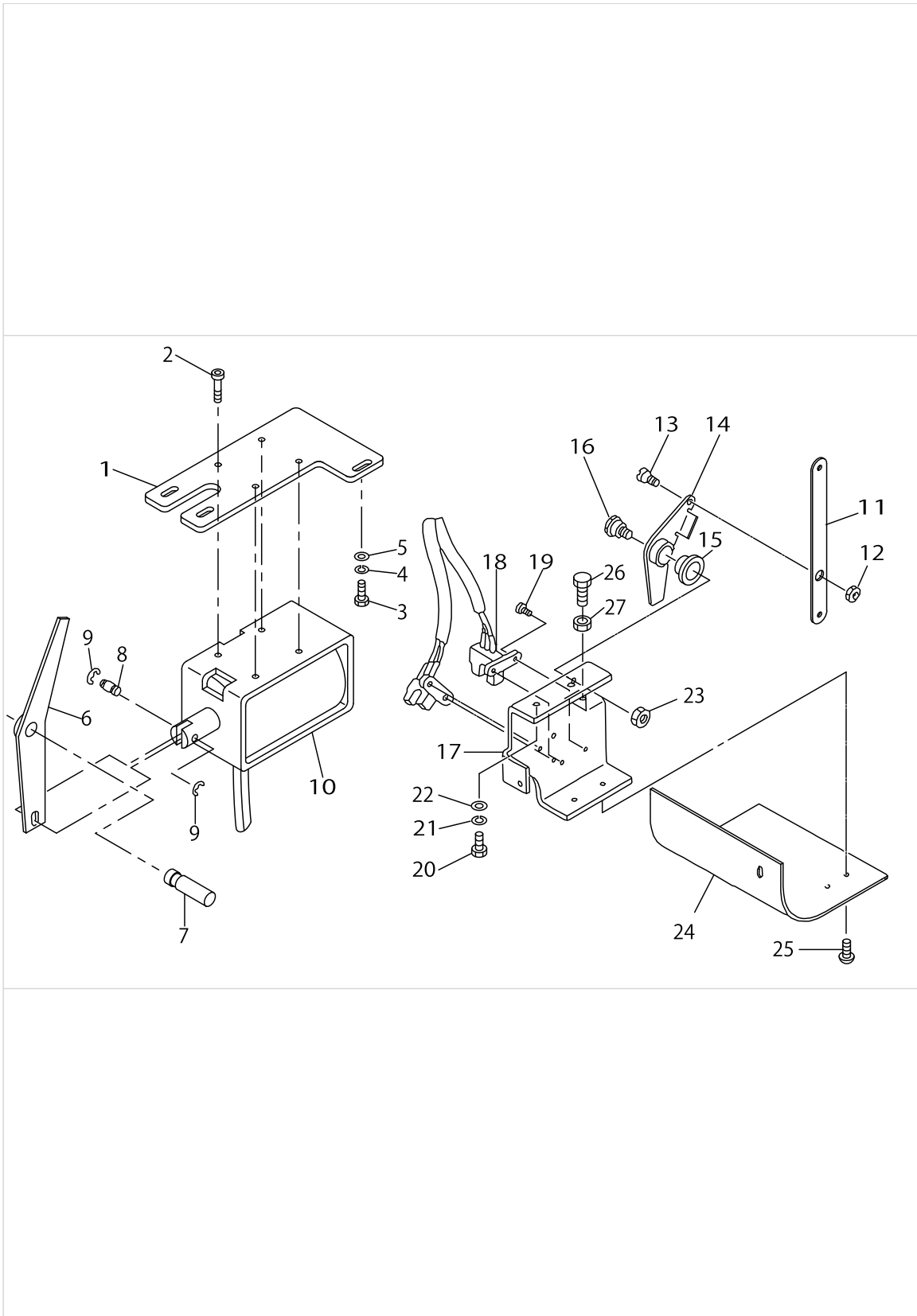
POWER SUPPLY CORD COMPONENTS



POWER SUPPLY CORD COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	GBR108410B0	BR SENSOR ASM.	FOR DOMESTIC USE AND GENERAL EXPORT			1
2	GBR108410BC	SENSOR CONNECTING CABLE ASM.	FOR JE			1
3	GBR108460A0	SENSOR CONNECTING CABLE ASM.	FOR DOMESTIC USE AND GENERAL EXPORT	*		1
4	GBR108460AC	SENSOR CONNECTING CABLE ASM.	FOR JE	*		1
5	GBR108420A0	START SWITCH ASM.		*		1
6	GBR108430A0	RUB COMPLETION SWITCH ASM.		*		1
7	GBR108440A0	BUTTON SENSOR SWITCH ASM.		*		1
8	GBR108470A0	TURNING ARM HOME POSITION SENS		*		1
9	GBR108450A0	INDEX STARTING SWITCH ASM.		*		1
10	GBR208510A0	BR DRIVING SOURCE WHOLE ASM.	FOR DOMESTIC USE AND GENERAL EXPORT			1
11	GBR208510AC	BR DRIVING SOURCE C WHOLE ASM.	FOR JE			1
12	GBR208580A0	STARTING MAGNET CABLE ASM.	FOR DOMESTIC USE AND GENERAL EXPORT	*		1
13	GBR208580AC	STARTING MAGNET CABLE C ASM.	FOR JE	*		1
14	SL4030881SC	SCREW M3X8		*		2
15	GBR10852000	MAGNET		*		1
16	GBR10853000	MAGNET		*		1
17	GBR10854000	MAGNET		*		1
18	GBR108550A0	DC MOTOR ASM.		*		1
19	GBR108590A0	DC MOTOR ASM.		*		1
20	GBR108560A0	DC MOTOR ASM.		*		1
21	GBR10857000	MAGNET		*		1
22	GBR107910A0	PARTS FEEDER ALL ASM.				1
23	16577207	P/F COVER		*		1
24	SM0040601SC	SCREW M4X0.7 L=6		*		4
25	GBR10791000	PARTS FEEDER		*		1
26	HK004440020	2-POLE RECEPTACLE		*		1
27	D6042555B00	PIN TERMINAL, FEMALE		*		2
28	HK004490020	CONNECTOR COVER		*		1

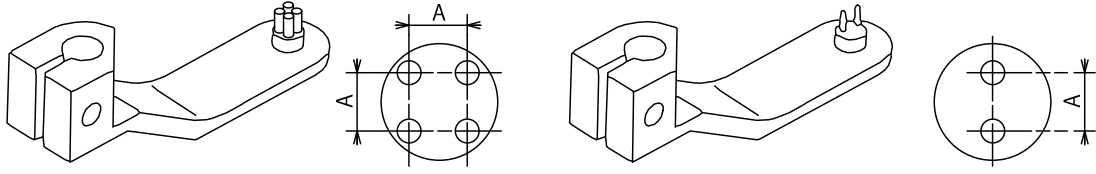
BUTTON CLAMP MECHANISM COMPONENTS



BUTTON CLAMP MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	18208801	SOLENOID PLATE				1
2	SM6051002TP	SCREW M5X0.8 L=10				4
3	SM6051552TP	SCREW M5 L=15				3
4	WS0510002KN	SPRING WASHER				3
5	WP0531000SC	WASHER 5.3X10X1				3
6	16582801	LINK LEVER				1
7	16583106	LINK SHAFT				1
8	16583304	LEVER PIN				1
9	RE0400000K0	E-RING 4				2
10	GBR10857000	MAGNET				1
11	16582009	SWITCH LINK				1
12	NS6150430SP	NUT 15/64-28				1
13	SD0700332SP	HINGE SCREW D= 7 H= 3.5				1
14	18219907	TWO-STEP SWITCH LEVER				1
15	16583403	METAL				1
16	16582504	SCREW				1
17	16582603	SWITCH BRACKET				1
18	GBR108420A0	START SWITCH ASM.				1
19	SL4030881SC	SCREW M3X8				4
20	SM6051602TP	SCREW M5X0.8 L=16				2
21	WS0510002KN	SPRING WASHER				2
22	WP0531000SC	WASHER 5.3X10X1				2
23	NM6060001SC	NUT M6				1
24	16582702	SWITCH COVER				1
25	SM0040801SC	SCREW				2
26	SM9042510SC	SCREW M4X0.7 L=25				1
27	NM6040001SC	NUT M4				1

SELECTIVE PARTS



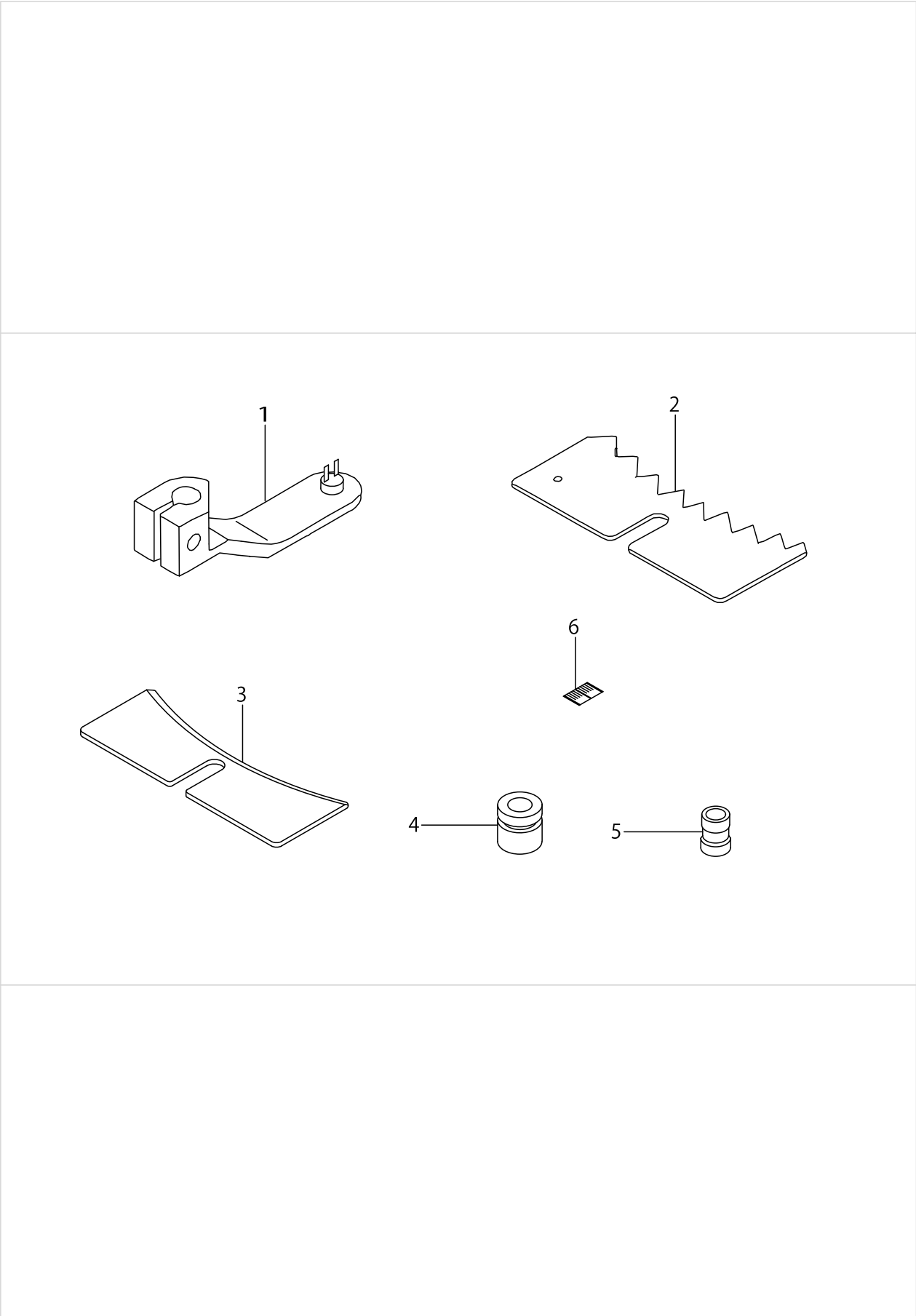
Symbol 記号	NO	Part No. 品番	A measure A寸法	Wire diameter 線径	Hole count 穴数	Spec 仕様	
A	1	165-57902	2.6	1.0	4	Standard spec 標準仕様	
B	2	165-58009	3.2	1.2	2		
C	3	165-87107	3.8	1.2	2		
D	4	165-87206	3.1	1.0	4		
E	5	165-87305	2.0	1.0	2		
F	6	165-87404	2.2	1.0	2		
G	7	165-87503	2.4	1.0	2		
H	8	165-87602	2.6	1.0	2		
J	9	165-87701	2.8	1.0	2		
K	10	165-87800	3.0	1.0	2		
L	11	165-87909	2.4	1.2	2		
M	12	165-88006	2.6	1.2	2		
N	13	165-88105	2.8	1.2	2		
P	14	165-88204	3.0	1.2	2		Special order spec 特注仕様
Q	15	165-90507	2.0	1.0	4		
R	16	165-90606	2.2	1.0	4		
S	17	165-88501	2.4	1.0	4		
T	18	165-88600	2.4	1.2	4		
U	19	165-88709	2.6	1.2	4		
V	20	165-88808	2.8	1.2	4		
W	21	165-88907	3.0	1.2	4		
X	22	165-89004	3.1	1.2	4		
*Y	23	165-89103	2.6	1.2	(Spacer) 4		
Z	24	165-89202	3.1	1.4	4		
E1	25	165-89707	4.0	1.2	4		
F1	26	165-89806	3.0	1.5	4		
G1	27	165-89905	3.2	Taper	4		
H1	28	165-90705	3.6	1.2	4		

* The standard amount of space between the bottom face of the button and the material surface is specified to 2 mm.
Part numbers of the parts provided with the aforementioned space are as follows:
B2555-372-ROJ Button clamp jaw lever (left).
B2557-372-ROJ Button clamp jaw lever (right).
浮かし量は2mmを標準とし、浮かし対象品番は、次の通りです。
B2555-372-ROJ つまみ足 (左)
B2557-372-ROJ つまみ足 (右)

SELECTIVE PARTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16557902	BUTTON CARRIER A				1
2	16558009	BUTTON CARRIER B				1
3	16587107	BUTTON CARRIER C				1
4	16587206	BUTTON CARRIER D				1
5	16587305	BUTTON CARRIER E				1
6	16587404	BUTTON CARRIER F				1
7	16587503	BUTTON CARRIER G				1
8	16587602	BUTTON CARRIER H				1
9	16587701	BUTTON CARRIER J				1
10	16587800	BUTTON CARRIER K				1
11	16587909	BUTTON CARRIER L				1
12	16588006	BUTTON CARRIER M				1
13	16588105	BUTTON CARRIER N				1
14	16588204	BUTTON CARRIER P				1
15	16590507	BUTTON CARRIER Q				1
16	16590606	BUTTON CARRIER (LIST)				1
17	16588501	BUTTON CARRIER S				1
18	16588600	BUTTON CARRIER T				1
19	16588709	BUTTON CARRIER U				1
20	16588808	BUTTON CARRIER V				1
21	16588907	BUTTON CARRIER W				1
22	16589004	BUTTON CARRIER X				1
23	16589103	BUTTON CARRIER Y				1
24	16589202	BUTTON CARRIER Z				1
25	16589707	BUTTON CARRIER E1				1
26	16589806	BUTTON CARRIER F1				1
27	16589905	BUTTON CARRIER G1				1
28	16590705	BUTTON CARRIER (LIST)				1

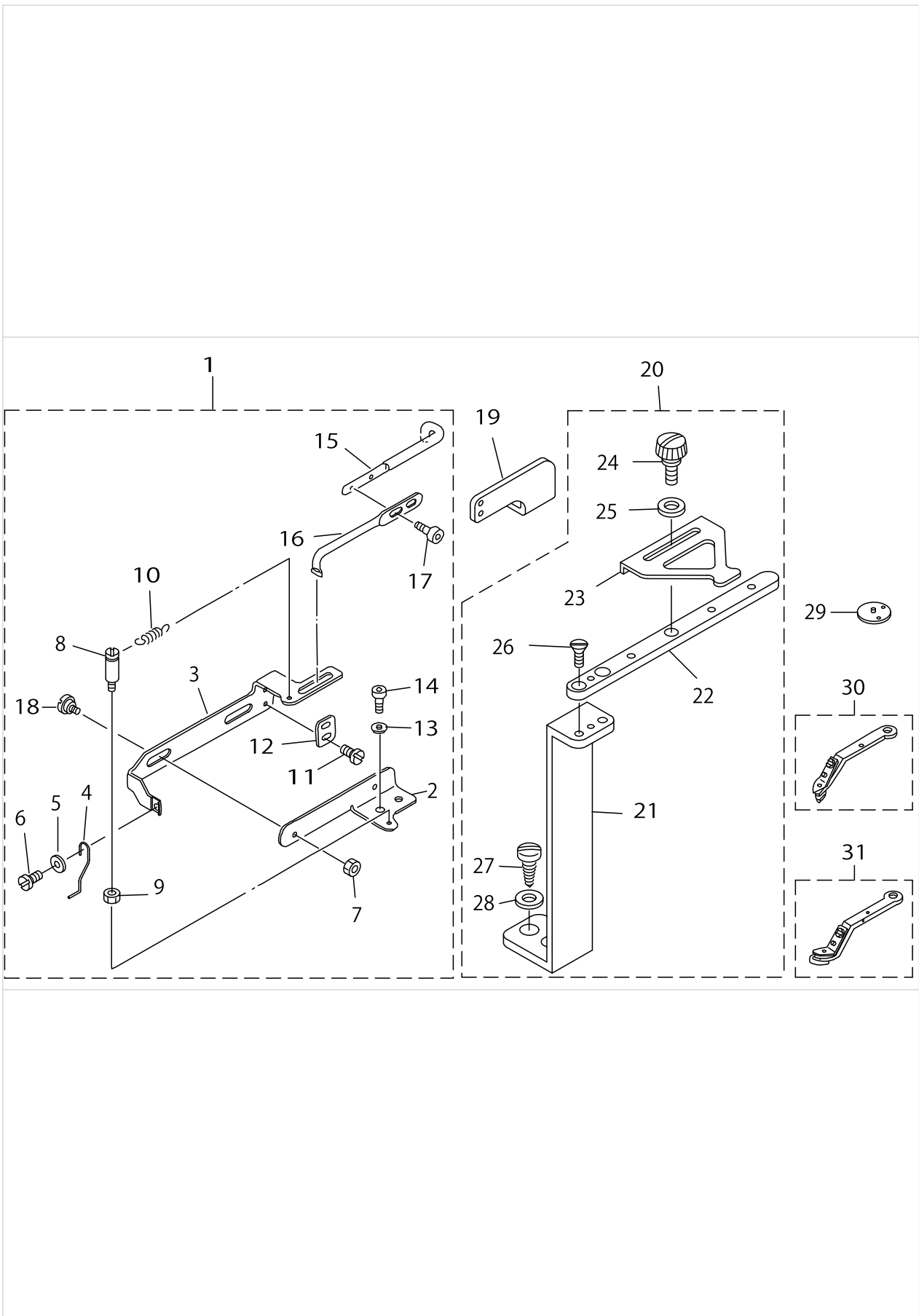
ACCESSORIES COMPONENTS



ACCESSORIES COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16558009	BUTTON CARRIER B				1
2	GBR01423000	SELECTOR PLATE, MEDIUM				1
3	GBR01437000	AUXILIARY PLATE				1
4	16558108	RING, SMALL				1
5	18200501	WORK ATTACHMENT (SMALL)				3
6	18204701	SCALE				4

SPECIAL ORDER PARTS COMPONENTS



SPECIAL ORDER PARTS COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13810551	BUTTON RISING ROD JUNCTION				1
2	13810601	SUPPORT BASE		*		1
3	13810700	MOUNTING PLATE		*		1
4	13810502	SAVE BUTTON BAR		*		1
5	WP0370316SD	WASHER 3.7X8X0.3		*		1
6	SS6080410SP	SCREW 1/8-44 L=4		*		1
7	NS6110420SP	NUT 11/64-40		*		2
8	13737507	SUSPENSION SCREW B		*		1
9	NS6120310SP	NUT 3/16-28		*		1
10	13525001	SPRING		*		1
11	SS7090410SP	SCREW 9/64-40 L= 3.5		*		2
12	13810809	STOPPER		*		1
13	WP0482086SD	WASHER 4.8X11.5X2		*		2
14	SS6111052TP	SCREW		*		2
15	13810908	MOVING PLATE LINK A		*		1
16	13811005	MOVING PLATE LINK B		*		1
17	SS6090612TP	SCREW 9/64-40 L=6		*		2
18	SD0720221SP	HINGE SCREW D= 7.24 H= 2.2		*		2
19	13811807	KNEE LIFTER LIFTING PLATE				1
20	MAQ124000A0	BUTTON SPACER				1
21	MAQ12401000	SPACER MOUNTING BRACKET		*		1
22	MAQ12302000	BUTTON SPACER MOUNT PLATE		*		1
23	MAQ05003000	SPACER T=1.2		*		1
24	MAXBS200S5X	GUIDE PLATE SETSCREW L=5		*		1
25	WP0501016SC	WASHER 5X10.5X1		*		1
26	SS1090510SP	SCREW 9/64-40 L=5		*		2
27	SK3381300SC	WOOD SCREW D=3.8 L=13		*		2
28	WP0410846SC	WASHER		*		2
29	D2426284Y00	NEEDLE HOLE GUIDE				1
30	MAZ0882200A	LARGE BUTTON CLAMP, LEFT				1
31	MAZ0882300A	LARGE BUTTON CLAMP, RIGHT				1

HOW TO MAKE USE OF THIS PARTS LIST

1.As to "#01" and "#02" refer to the "Note" given at the bottom of the respective pages.

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. リストページの# 0 1、# 0 2の印は、ページ下の"注記"の説明を参照下さい。
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。

Other parts list related to this model.

この機種に関するパーツリストとして下記のパーツリストがあります。

1.LK-1850 Series(No.0540)

High speed 1-needle cylinder bed lockstitch bar tacking industrial sewing machine

高速一本針本縫筒型門止めミシン

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11110707	40	62	13809157	12	7	13814603	32	18
11155108	54	8	13809207	16	4	13814702	32	7
11155207	54	9	13809306	16	1	13814801	32	16
11158706	54	29	13809405	16	2	13814900	32	8
11158805	54	28	13809504	16	5	13815006	32	17
11158904	54	31	13809553	16	3	13815105	32	1
11159001	54	30	13809603	16	23	13815204	32	4
13516505	16	26	13809702	16	24	13815303	32	13
13517206	16	27	13809801	16	6	13815451	32	2
13517404	16	10	13809900	16	7	13815550	32	5
13525001	74	10	13810007	16	8	13815659	32	14
13540901	24	33	13810106	16	9	13815709	32	10
13541305	10	4	13810205	16	25	13816608	2	5
13551205	2	32	13810312	24	1	13816756	2	4
13551254	2	21	13810403	24	2	13816855	2	6
13737507	12	28	13810502	74	4	13817408	10	25
13737507	74	8	13810551	74	1	13817457	10	20
13805106	2	1	13810601	74	2	13943204	2	26
13805205	2	2	13810700	74	3	16550105	34	38
13805304	2	3	13810809	74	12	16550204	38	42
13805601	10	1	13810908	74	15	16550402	38	40
13805700	10	2	13811005	74	16	16551806	38	30
13805809	10	3	13811807	74	19	16551905	38	16
13806005	10	10	13811906	26	57	16552309	38	21
13806104	14	5	13812003	26	58	16552507	34	1
13806203	14	1	13812102	8	7	16552606	34	10
13806302	14	2	13812508	20	1	16553208	34	21
13806450	14	3	13812607	20	2	16553208	44	5
13806559	14	4	13812706	20	3	16553307	34	22
13807052	10	12	13812805	20	4	16553406	36	56
13807102	10	13	13812904	20	5	16553505	36	57
13807201	10	14	13813001	20	6	16554008	34	47
13807300	10	15	13813159	20	7	16554008	44	38
13807409	10	16	13813209	20	8	16554503	34	30
13807508	10	17	13813308	20	9	16556300	38	44
13807904	10	40	13813407	20	10	16556409	38	43
13808001	12	10	13813506	20	20	16556607	38	34
13808159	12	1	13813613	22	3	16556706	34	14
13808308	12	26	13813704	22	1	16556805	34	25
13808407	12	20	13813803	22	2	16557209	34	4
13808506	12	16	13814108	32	12	16557209	46	68
13808704	12	5	13814207	32	3	16557308	38	15
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16557902	70	1	16571408	50	49	16588709	70	19
16558009	70	2	16571507	48	43	16588808	70	20
16558009	72	1	16571804	48	45	16588907	70	21
16558108	72	4	16571903	48	15	16589004	70	22
16558801	38	17	16572406	44	24	16589103	70	23
16559007	34	31	16572505	44	41	16589202	70	24
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16560104	42	14	16572703	50	65	16589806	70	26
16560203	42	32	16573008	48	14	16589905	70	27
16560302	42	21	16573305	44	44	16590507	70	15
16561607	42	15	16573701	48	2	16590606	70	16
16561904	42	25	16573800	48	10	16590705	70	28
16562001	42	18	16573909	48	46	18200006	56	68
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16562308	42	20	16574105	44	3	18200352	48	27
16562407	42	19	16577009	52	1	18200501	38	19
16562803	42	4	16577108	52	18	18200501	72	5
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16565400	46	54	16577207	66	23	18200956	50	63
16565509	46	55	16577306	52	20	18201103	50	53
16565707	44	7	16577405	52	22	18201608	44	27
16565905	44	22	16577504	52	11	18201905	48	6
16566002	44	4	16579203	52	19	18201962	48	1
16566408	44	25	16582009	68	11	18202002	48	7
16566507	44	1	16582504	68	16	18202150	46	53
16566606	44	10	16582603	68	17	18202408	52	23
16567000	44	14	16582702	68	24	18203307	48	4
16567166	44	31	16582801	68	6	18204107	44	34
16567802	44	40	16583106	68	7	18204503	48	25
16567901	44	43	16583304	68	8	18204602	52	9
16568206	46	51	16583403	68	15	18204701	72	6
16568404	48	30	16587107	70	3	18205005	56	75
16568602	50	61	16587206	70	4	18205401	38	26
16568651	50	60	16587305	70	5	18205609	38	20
16568909	48	26	16587404	70	6	18205708	38	12
16569204	48	11	16587503	70	7	18205906	38	6
16569501	48	18	16587602	70	8	18206003	38	1
16569600	48	17	16587701	70	9	18206201	40	53
16570103	48	21	16587800	70	10	18206409	38	7
16570202	48	22	16587909	70	11	18206656	38	11
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18208801	68	1	B1663804000	16	11	B3214047000	4	24
18208900	26	67	B18289800BB	8	6	B3214047000	12	11
18209007	26	68	B2107816000	44	8	B3216047000	4	26
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18209205	56	64	B2303220000	10	22	B3218232000	12	9
18209304	56	65	B2303280000	10	31	B3219232000	4	23
18209403	46	52	B2313280000	10	21	B3518352000	20	13
18209502	44	35	B2351180000	12	12	B71307610A0	56	70
18209601	56	69	B242328000D	20	12	B8101373NA0	54	20
18209908	56	63	B2548372RA0	26	48	B8101373NB0	54	19
18210203	54	7	B2549372R00	24	39	B8102373NA0	54	21
18212506	42	8	B2553372000	24	36	B8103373NA0	54	22
18212902	50	50	B2559372000	24	23	B8104552000	54	42
18215905	56	89	B2559372000	28	12	B8105373NA0	54	23
18217505	44	39	B2560372000	24	37	B8107373NA0	54	24
18217752	34	33	B3052816000	56	87	B81085550A0	54	43·44
18217950	42	3	B3101280000	2	19	B8110373N00	54	25
18218008	44	28	B31012800A0	2	9	B8111373NA0	54	26
18218206	34	3	B3107804000	10	24	B8112373NA0	54	27
18218909	44	6	B3112761000	10	23	B8112552000	54	45
18219006	34	35	B3114232000	10	28	B8131232000	56	62
18219204	44	37	B3120125000	10	26	B8133019000	56	61
18219402	36	55	B3120372000	2	22	B8202205000	56	66
18219501	48	20	B3121372000	2	28	BNEGSET0003	56	73
18219600	48	40	B3121980000	2	16	CM300100101	60	58
18219709	34	2	B3123372000	2	17	CM300200102	2	35
18219808	34	12	B3125012000	26	59	CM3002001A2	2	36
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18222604	56	84	B3125155000	16	12	CM300600101	56	91
18222703	54	2	B3126012000	10	27	CS1001011SH	10	5
18227553	42	9	B3132552000	10	29	D1401L7VV00	8	8
18227603	26	61	B32012100A0	4	17	D1405M7WF00	8	1
18227702	34	42	B3203210000	4	19	D1901L7VVB0	8	3
18227850	34	8	B3204210000	4	3	D1904L7VV00	8	4
18227959	38	5	B3205210000	4	20	D1906L7VV00	8	5
18228007	54	1	B3206210000	4	9	D2426284Y00	74	29
18228106	54	4	B3207210000	4	13	D2427555B00B	20	14
18251553	52	27	B3208210000	4	11	D2430555B00	4	14
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E9613601000	58	15	GBR107840A0	58	39	GBR207130AC	62	1
E9613601000	62	11	GBR107840AC	62	35	GBR207340A0	58	30
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