

MODEL : FLS-350NA·NB,351NA

List No : 1310-02

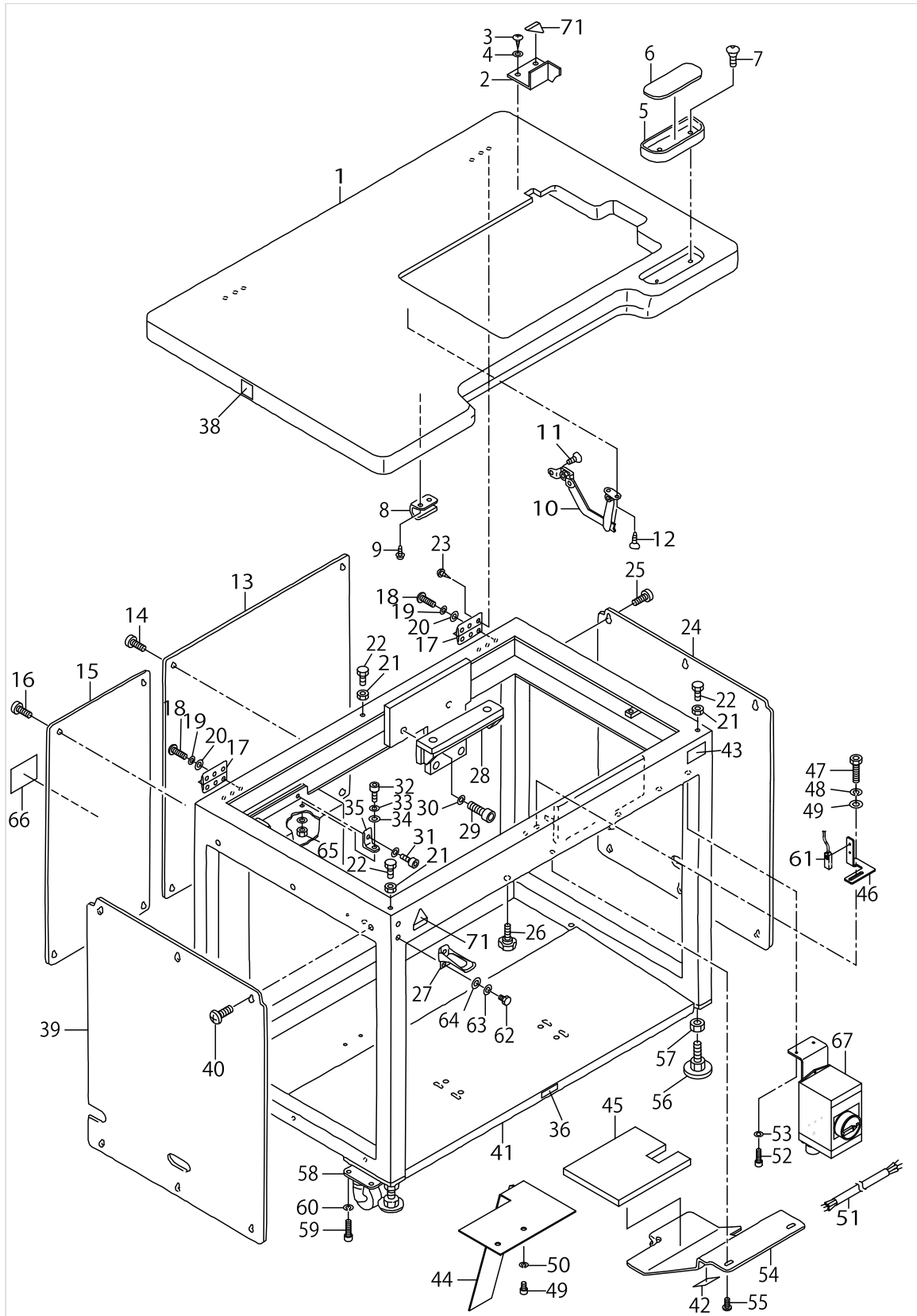
PARTS LIST

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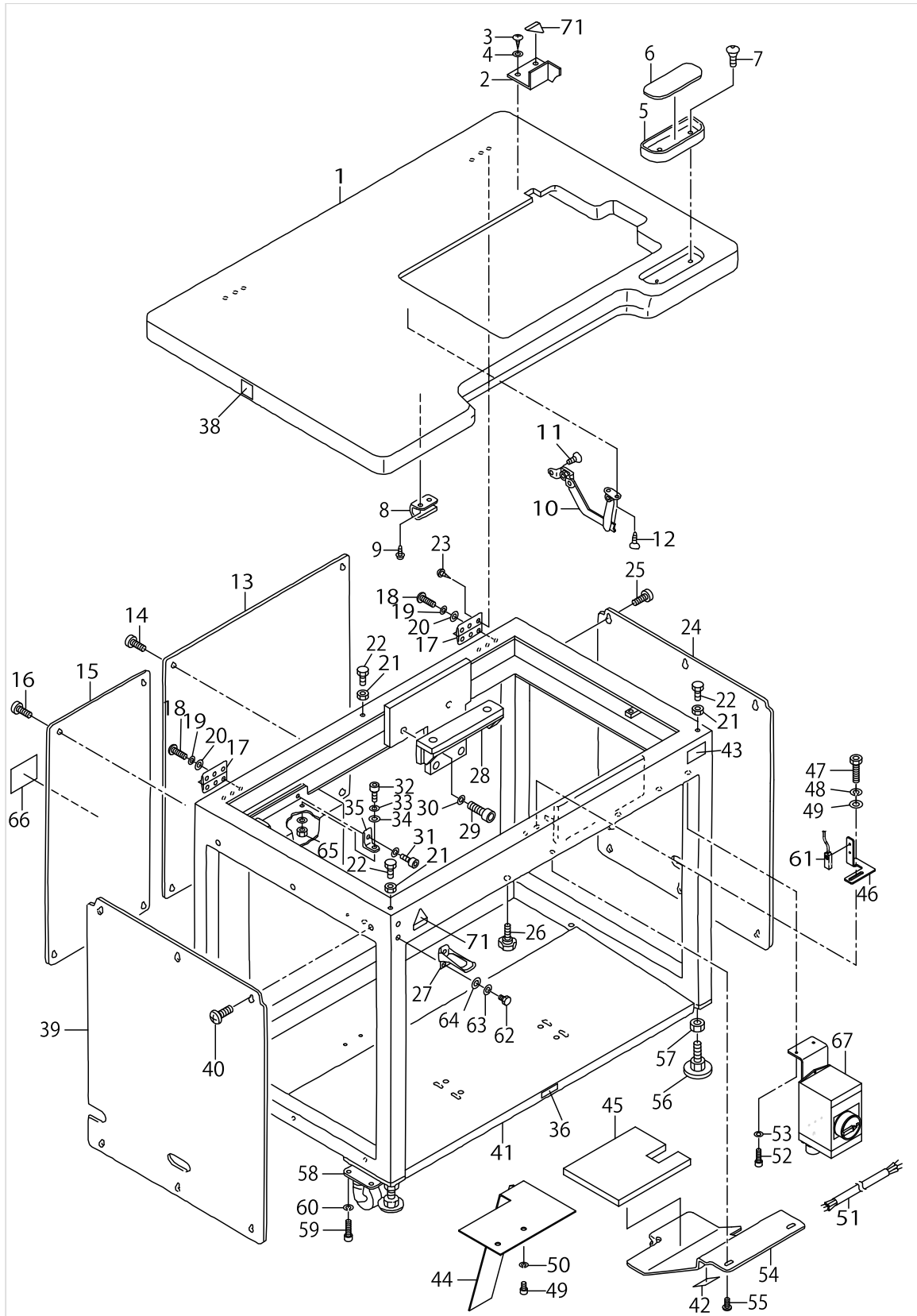
FRAME & COVER COMPONENTS



FRAME & COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25235409	TABLE				1
2	16679102	BELT COVER				1
3	ST4041621SN	TAPPING SCREW				2
4	WP0320501SC	WASHER M3				2
5	11156007	CASE				1
6	11155801	CASE MAGNET				1
7	SK3382001SC	WOOD SCREW D=3.8 L=20				2
8	16679201	HOOK BRACKET				1
9	16717704	TAPPING SCREW				2
10	16715906	STAY				1
11	SM1040852TP	DISH SCREW				2
12	16718009	TAPPING SCREW				2
13	25236209	FRAME COVER,B				1
14	SM0050801SC	SCREW				6
15	25236100	FRAME COVER,A				1
16	SM0050801SC	SCREW				4
17	16679003	HINGE				2
18	SM6051552TP	SCREW M5 L=15				6
19	WS0510002KN	SPRING WASHER				6
20	WP0531001SC	WASHER				6
21	NM6060001SC	NUT M6				3
22	16677809	ADJUSTING BOLT				3
23	16717803	TAPPING SCREW				6
24	25236407	FRAME COVER,D				1
25	SM0050801SC	SCREW				6
26	25252305	KNOB				1
27	16716003	CATCH CLIP				1
28	16677700	GEAR BOX INSTALLING BASE				1
29	SM6103002TP	HEXAGNAN-HOLE BOLT				2
30	WS1020002KN	SPRING WASHER M10				2
31	SM6051202TP	SCREW M5X0.8 L=12				2
32	SM6051552TP	SCREW M5 L=15				2
33	WS0510002KN	SPRING WASHER				4
34	WP0531001SC	WASHER				6
35	25235508	TRANSMISSION BOX BRACKET				2
36	16870206	GRAVITY SEAL				2
37	CM3002000B2	LABEL(25).				2
38	16701302	TABLE CAUTION LABEL				2
39	25236407	FRAME COVER,D				1
40	SM0050801SC	SCREW				6
41	25243502	FRAME				1
42	CM300600102	LABEL(LARGE)				1
43	CM300200301	SAFETY LABEL, 5(SMALL).				1
44	25223801	PULLEY COVER				1
45	25251208	NOISE-PROOF RUBBER				1
46	25161506	DRUM SENSOR BRACKET				1
47	SM6041002TP	SCREW M4 L=10				2

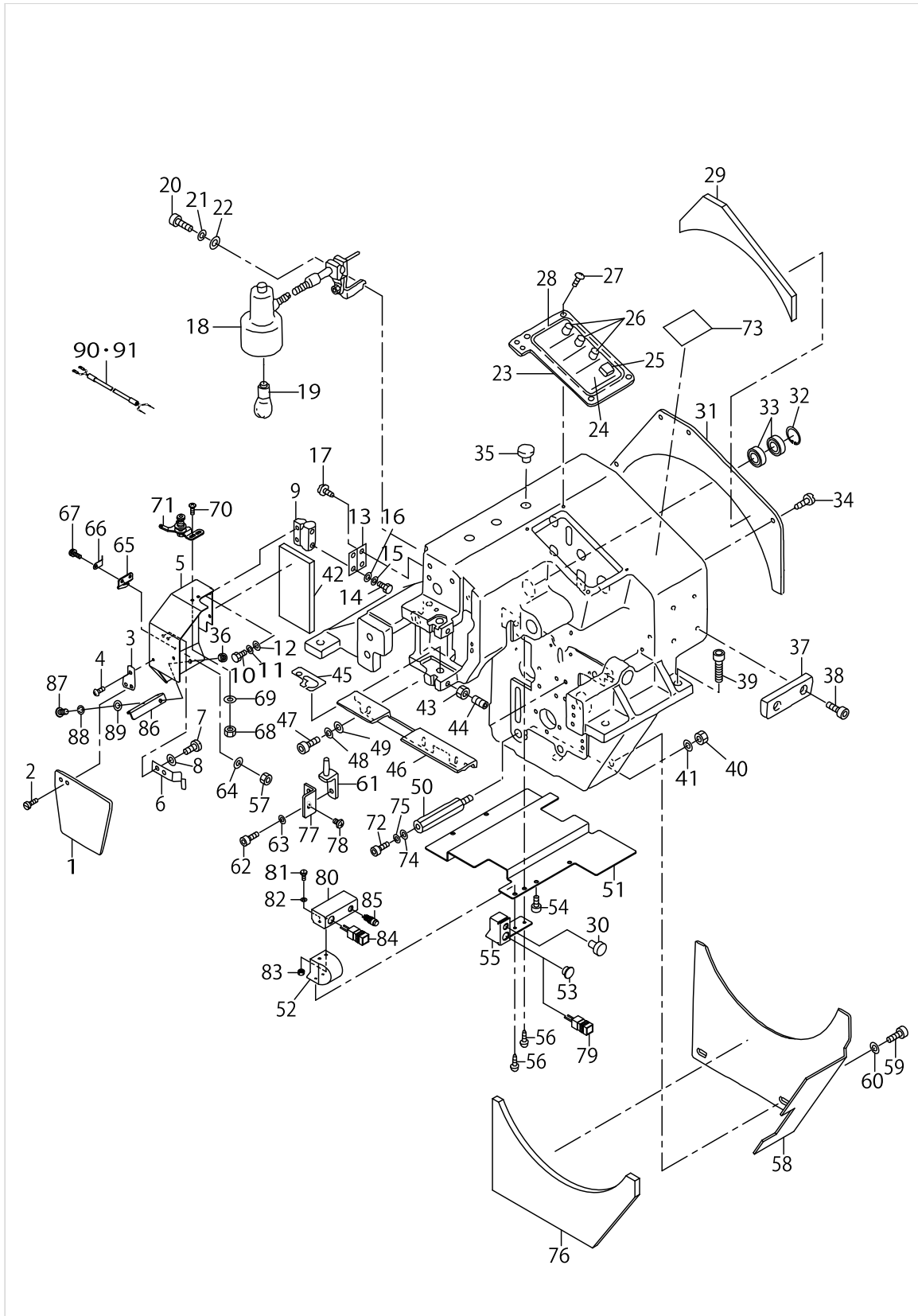
FRAME & COVER COMPONENTS



FRAME & COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	WS0410002KN	SPRING WASHER				2
49	SM6061002TP	SCREW M6 L=10				2
50	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
51	25396052	POWER CABLE ASM.	FOR USE IN JAPAN,GENERAL EXPORT			1
52	SM6051002TP	SCREW M5X0.8 L=10				2
53	WS0510002KN	SPRING WASHER				2
54	25238304	FRONT PANEL				1
55	SM0050801SC	SCREW				3
56	16716508	ADJUSTER FOOT				4
57	NM6201202SC	NUT M20				4
58	16715609	CASTER				4
59	SM6061202TP	SCREW M6 L=12				16
60	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				16
61	25212150	NS-5 CABLE ASM.				1
62	SM9061003SC	SCREW M6X10				2
63	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
64	WP0641601SC	WASHER				2
65	NM6050001SC	NUT M5				2
66	CM300100102	DANGER LABEL (LARGE)				1
67	G85031920A0	POWER SOURCE SWITCH ASM.	FOR JE			1

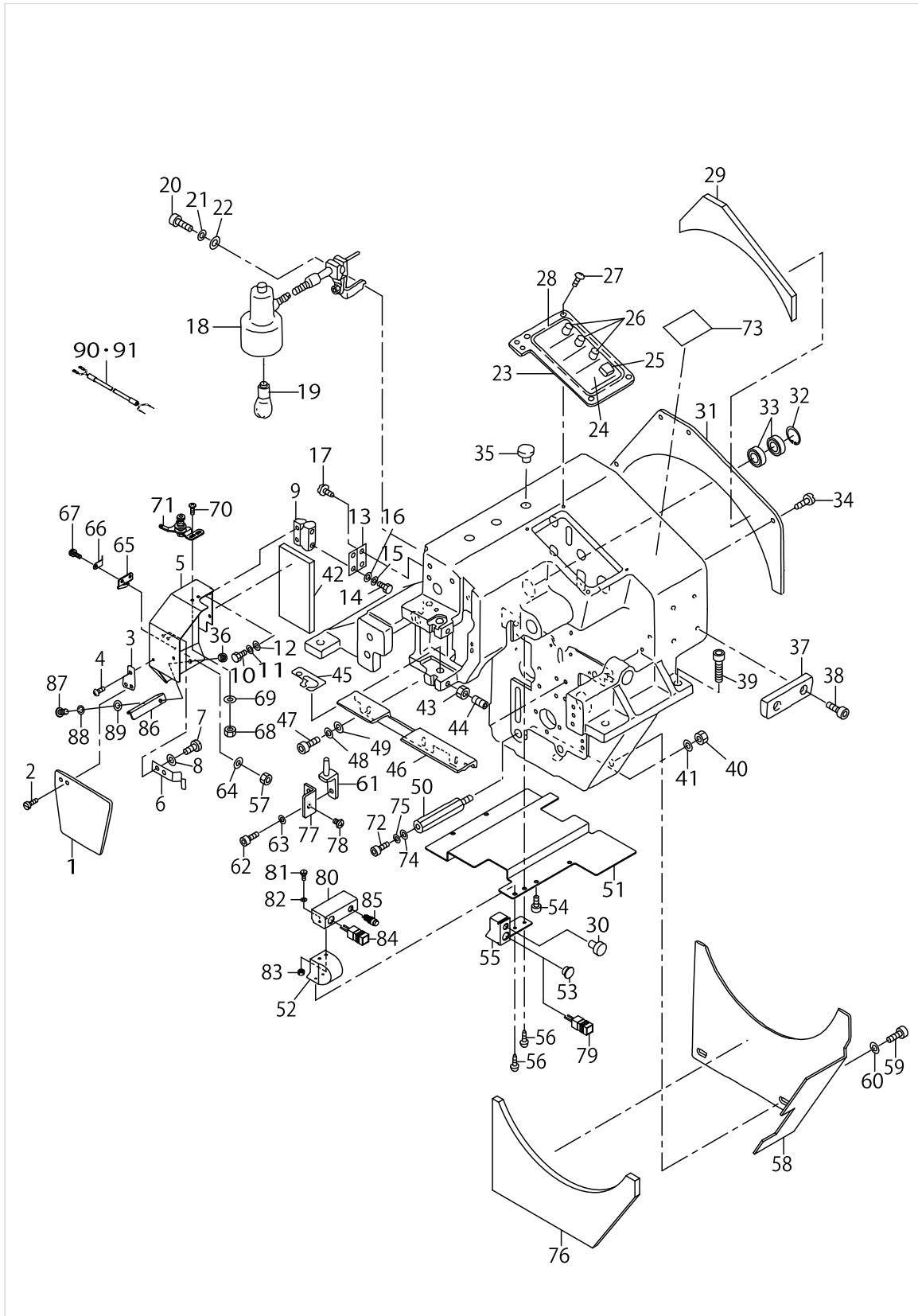
GEAR BOX FRAME COMPONENTS(1)



GEAR BOX FRAME COMPONENTS(1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16680100	SAFETY COVER				1
2	SS4090610SP	SCREW 9/64-40 L=6				1
3	16680001	COVER BRACKET				1
4	SM0040801SC	SCREW				1
5	25236506	BED COVER				1
6	16679904	PLATE SPRING				1
7	SS7120410TP	SCREW 3/16-28 L=4.2				2
8	WP0430801SC	WASHER 4.3X9X0.8				2
9	16716409	HINGE				1
10	SM9040803SD	BOLT M4X0.7 L=8				2
11	WS0410002KN	SPRING WASHER				2
12	WP0430801SC	WASHER 4.3X9X0.8				2
13	25236605	COVER FITTING PLATE				1
14	SM9051603SD	BOLT M5X0.8 L=16				2
15	WS0510002KN	SPRING WASHER				2
16	WP0531001SC	WASHER				2
17	SM0041001SC	SCREW M4 L=10				2
18	16590200	LAMP	FOR USE IN JAPAN,GENERAL EXPORT			1
19	25212309	LIGHT	FOR USE IN JAPAN,GENERAL EXPORT			1
20	SM6062002TP	SCREW M6 L=20	FOR USE IN JAPAN,GENERAL EXPORT			1
21	WS0610002KN	SPRING WASHER 6.1X12.2X1.5	FOR USE IN JAPAN,GENERAL EXPORT			1
22	WP0641601SC	WASHER	FOR USE IN JAPAN,GENERAL EXPORT			1
23	25236704	PANEL COVER				1
24	25214305	OPERATION PANEL SEAT				1
25	HA002510010	SWITCH BUTTON				1
26	HX001650000	PICK-UP				3
27	SM0040801SC	SCREW				4
28	16554552	PANEL CIRCUIT BOARD ASM.				1
29	25251000	NOISE-PROOF RUBBER				1
30	25209255	PB-5 CABLE ASM.,2				1
31	25237009	G.B COVER				1
32	16718702	RETAINING RING				1
33	16710006	BEARING				2
34	SM4040601SC	SCREW M4X0.7 L=6				4
35	20321204	BUSH				1
36	NM6050001SC	NUT M5	FOR GENERAL EXPORT,JE			1
37	25243403	PLATE				1
38	SM6041002TP	SCREW M4 L=10				2
39	SM6104002TP	SCREW				4
40	NM6120001SC	NUT M12				1
41	WS1220002KN	SPRING WASHER				1
42	25250804	NOISE-PROOF RUBBER				1
43	NM6030003SC	NUT M3				2
44	SM8030802TP	SCREW M3X0.5 L=8				2
45	25248204	OIL RESERVOIR SEAT				1
46	25234709	COVER HOLDING,1				1
47	SM6040802TP	SCREW M4X0.7 L=8				3

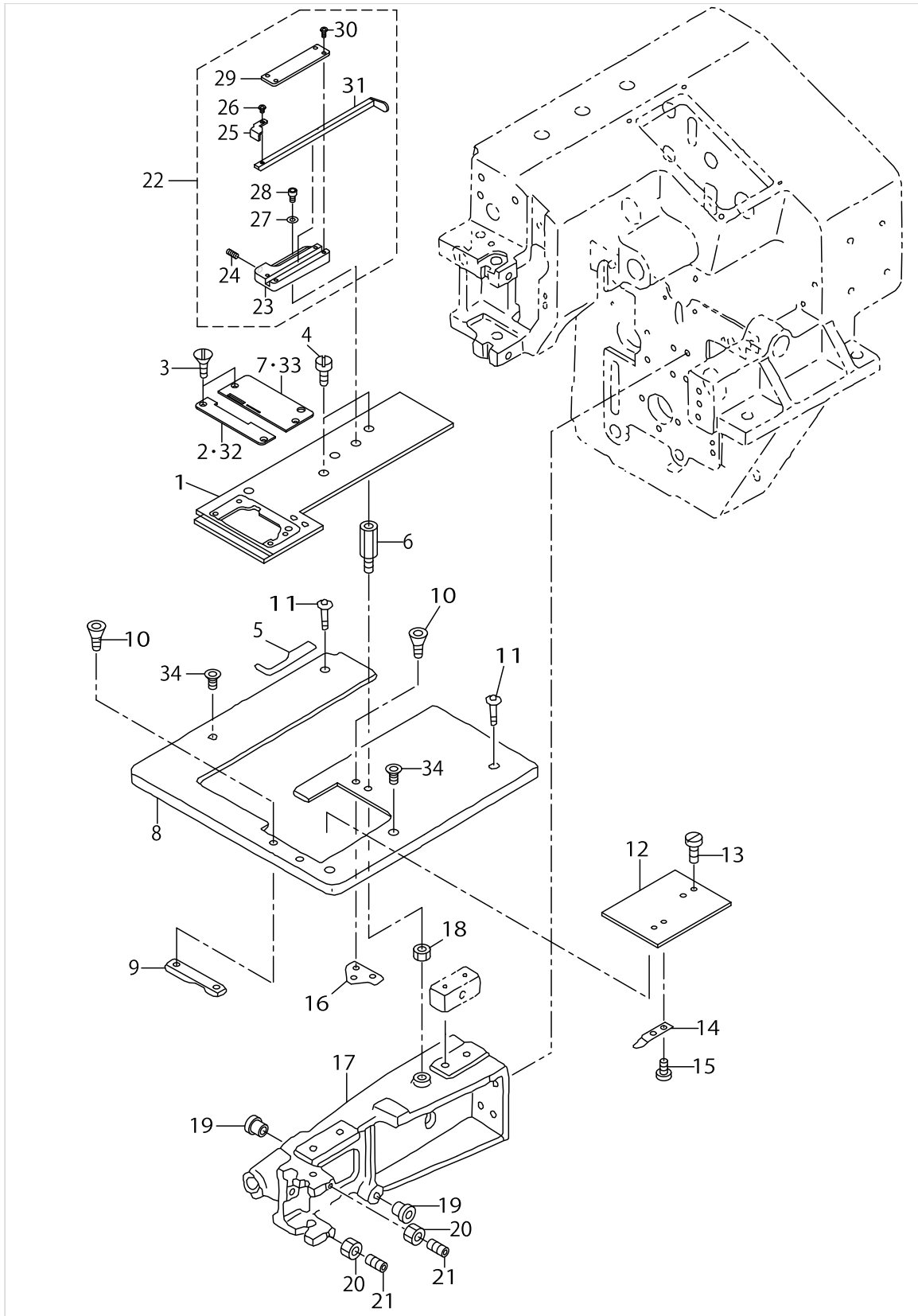
GEAR BOX FRAME COMPONENTS(1)



GEAR BOX FRAME COMPONENTS(1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	WS0410002KN	SPRING WASHER				3
49	WP0430801SC	WASHER 4.3X9X0.8				3
50	25216706	CONNECTING STUD				1
51	25161407	UNDER COVER				1
52	25234303	NEEDLE ROD SHAFT COVER				1
53	B1150490000	RUBBER PLUG	FOR USE IN JAPAN			1
54	25251604	BOLT				4
55	25162405	NEAR SWITCH BRACKET	FOR USE IN JAPAN,GENERAL EXPORT			1
56	25251802	BOLT				2
57	NM6860001SC	NUT M2.6				1
58	25237108	G.B REAR COVER				1
59	SM6061002TP	SCREW M6 L=10				2
60	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
61	16680209	PIN BRACKET				1
62	SM6041202TP	SCREW M4X0.7 L=12				2
63	WS0410002KN	SPRING WASHER				2
64	WP0280500SC	WASHER				1
65	11521903	THREAD TRIMMER				1
66	25156407	THREAD PRESSER PLATE				1
67	SM0860501SC	SCREW M2.6X0.45 L=5				1
68	NM6040001SC	NUT M4				2
69	WP0430801SC	WASHER 4.3X9X0.8				2
70	SM0041201SA	SCREW M4X0.7 L=12				2
71	13764352	TENSION BRACKET CONNEC.				1
72	SM6123002TP	SCREW M12 L=30				1
73	CM300600102	LABEL(LARGE)				1
74	WP1302500SC	WASHER				1
75	WS1220002KN	SPRING WASHER				1
76	25251109	NOISE-PROOF RUBBER				1
77	25161001	HEAD COVER FIXING BRACKET				1
78	SM4040601SC	SCREW M4X0.7 L=6				1
79	25162751	SWITCH ASM.	FOR GENERAL EXPORT			1
80	25397902	NEAR SW BRACKET (JE)	FOR JE			1
81	SM9041050SC	SCREW M4X0.7 L=10	FOR JE			2
82	WS0410002KN	SPRING WASHER	FOR JE			2
83	NM6050001SC	NUT M5	FOR JE			2
84	25162751	SWITCH ASM.	FOR JE			1
85	25213356	BACK TACK SWITCH ASM.	FOR JE			1
86	17961707	THREAD GUIDE NO.1	FOR GENERAL EXPORT,JE			1
87	SM0051001SC	SCREW	FOR GENERAL EXPORT,JE			1
88	WS0510002KN	SPRING WASHER	FOR GENERAL EXPORT,JE			1
89	WP0531001SC	WASHER	FOR GENERAL EXPORT,JE			1
90	25212457	LAMP CABLE ASM.(1)	EXCEPT 100V			1
91	25213257	LAMP CABLE ASM.(2)	FOR 100V			1

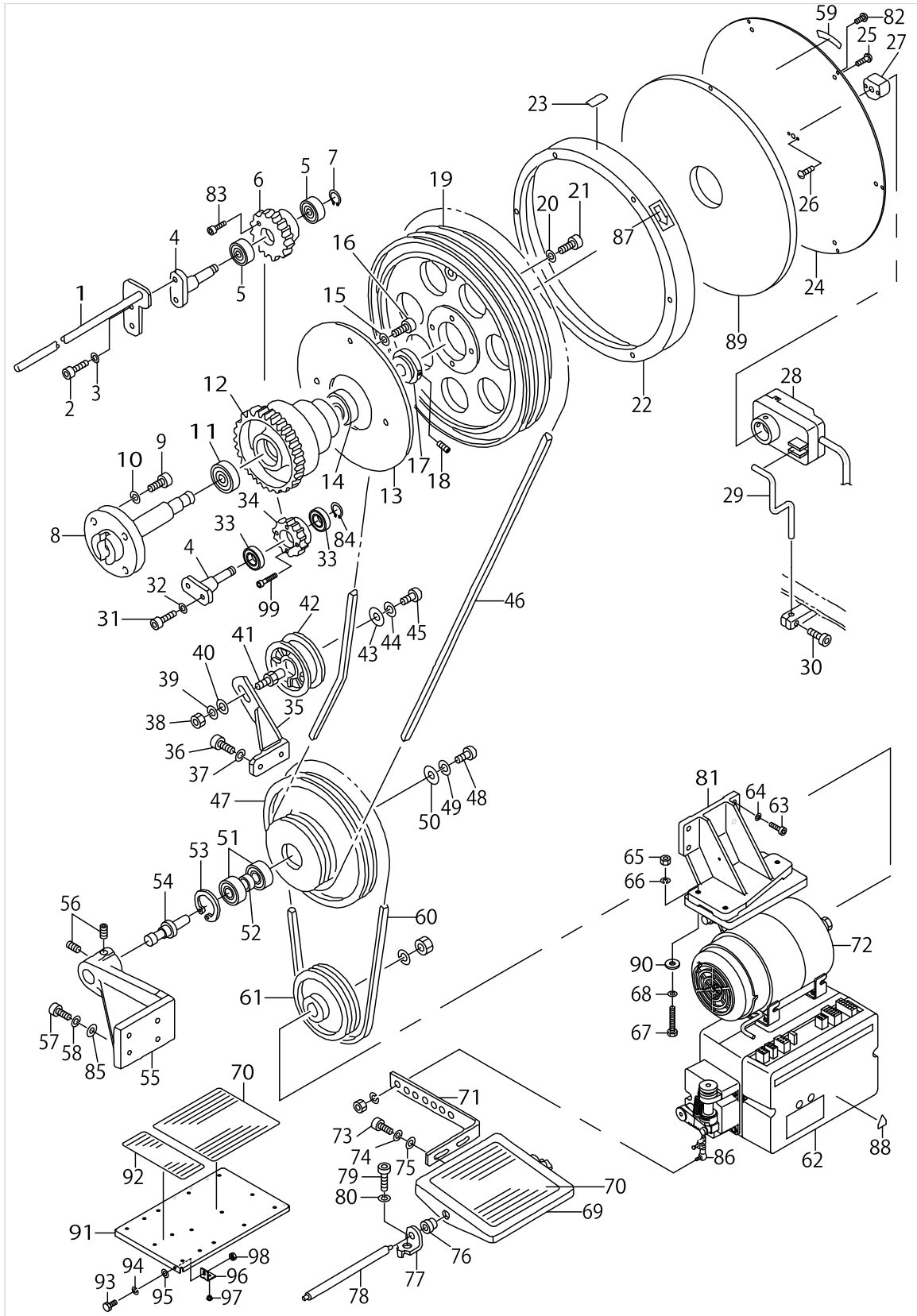
GEAR BOX FRAME COMPONENTS(2)



GEAR BOX FRAME COMPONENTS(2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25226200	WORKPIECE PLATE				1
2	25249004	THROAT PLATE	FOR FLS-350NA,NB			1
3	SS2090510SP	SCREW 9/64-40 L=5				4
4	SS6121210SP	SCREW 3/16-28 L=12				4
5	25251109	NOISE-PROOF RUBBER				1
6	25226309	PLATE HOLDING STUD				1
7	25249103	THROAT PLATE R	FOR FLS-350NA,NB			1
8	25234600	TABLE COVER				1
9	16704520	SLIDING PLATE GUIDE B				1
10	25152109	SCREW				2
11	25251802	BOLT				2
12	16704322	SLIDE PLATE				1
13	25152109	SCREW				1
14	B1109481000	SPRING				1
15	SS6060220SP	SCREW 3/32-56 L= 2.0				2
16	16877417	SLIDING PLATE BASE				1
17	25215401	LOWER FRAME				1
18	NM6060003SC	NUT M6				1
19	16629503	BUSHING				2
20	NM6030003SC	NUT M3				2
21	SM8030802TP	SCREW M3X0.5 L=8				2
22	16652257	STITCHING RULER ASM.	FOR FLS-350NA			1
23	16652216	HOLDER		*		1
24	16713604	BALL PLUNGER		*		1
25	16800104	HOLDER		*		1
26	SS4090515SP	SCREW 9/64-40 L=5		*		1
27	WP0841601SC	WASHER 8.4X17.4X1.6		*		2
28	SM6050802TP	SCREW M5X0.8 L=8		*		2
29	16879108	HOLDER COVER		*		1
30	SS4090815SP	SCREW 9/64-40 L=8		*		4
31	16652315	LEVER		*		1
32	25237900	THROAT PLATE L	FOR FLS-351NA			1
33	25226705	THROAT PLATE R	FOR FLS-351NA			1
34	SM1040852TP	DISH SCREW				2

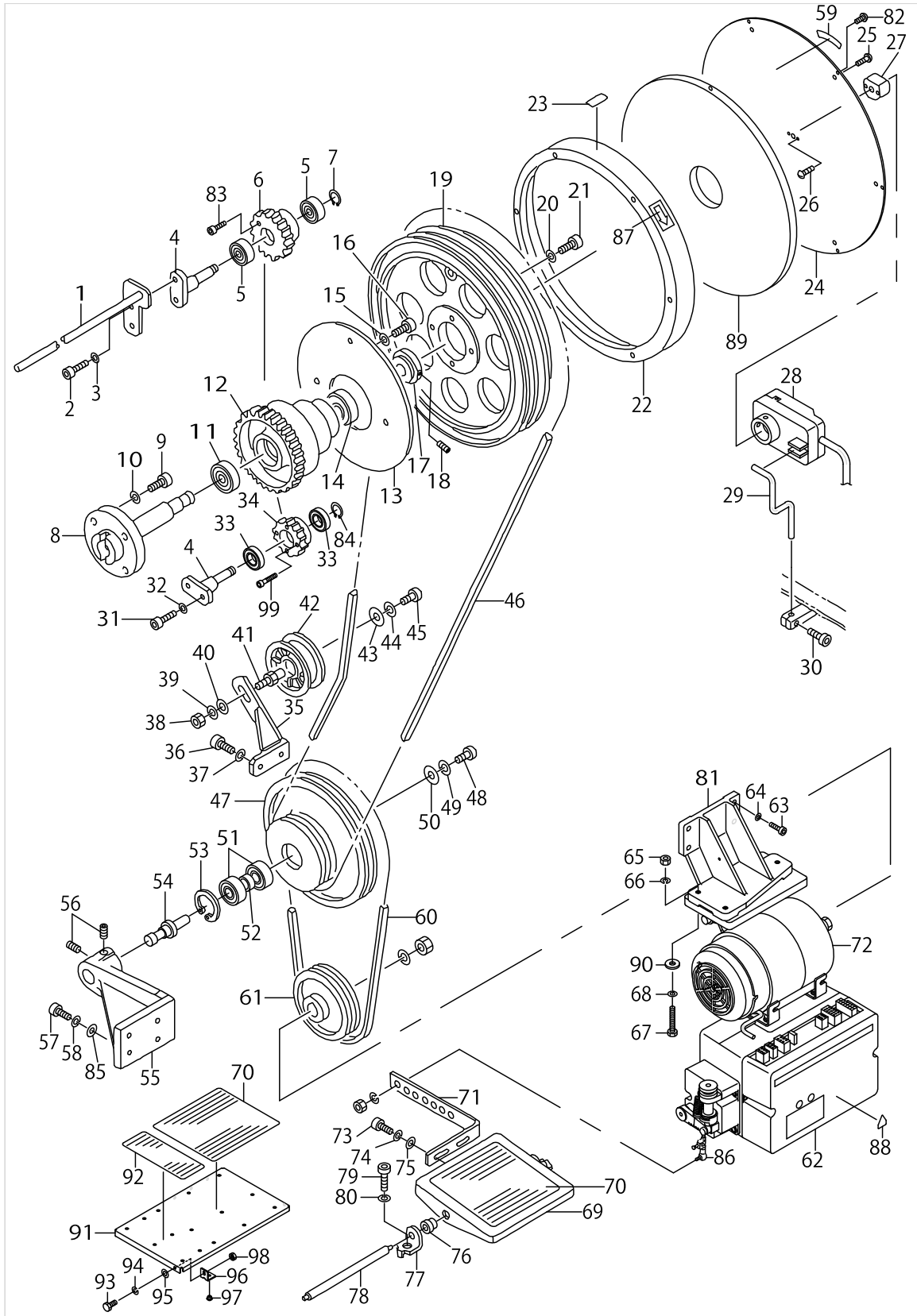
HANDLE & MOTOR COMPONENTS



HANDLE & MOTOR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16679508	INSTALLING BASE				1
2	SM6052502TP	SCREW M5X0.8 L=25				2
3	WS0510002KN	SPRING WASHER				2
4	16625402	GEAR PIN 1				2
5	SB112000200	BEARING				2
6	16625501	FLAT GEAR G				1
7	RC1200001KP	C-SHAPED SNAP RING				1
8	25215500	CENTER SHAFT				1
9	SM6082502TP	SCREW M8 L=25				4
10	WS0820002KN	SPRING WASHER M8				4
11	B1210761000	BALL BEARING				1
12	16624603	CENTER GEAR				1
13	16876906	LEFT LOOPER CAM				1
14	SB120000200	BEARING 20X42				1
15	WS0510002KN	SPRING WASHER				2
16	SM6051202TP	SCREW M5X0.8 L=12				2
17	16624900	BEARING PRESSER				1
18	SM8060802TP	SCREW M6 L=8				2
19	25217803	CAM WHEEL				1
20	WS0820002KN	SPRING WASHER M8				4
21	SM6083002TP	SCREW M8 L=30				4
22	16625105	HANDLE				1
23	16879504	REFLECTION SEAT				1
24	16625006	HANDLE COVER				1
25	SM1040601SP	SCREW M4X0.7 L=6				6
26	25151705	SCREW				1
27	16625204	ADAPTER				1
28	MSCM80000A0	SYNCHRONIZER ASM.				1
29	16625303	FIXED ROD				1
30	SM6041202TP	SCREW M4X0.7 L=12				1
31	SM6052002TP	SCREW M5 L=20				2
32	WS0510002KN	SPRING WASHER				2
33	G1812870000	LOWER SHAFT INNER BEARING				1
34	16626111	FLAT GEAR E				1
35	16645202	IDLER BRACKET				1
36	SM6062002TP	SCREW M6 L=20				2
37	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
38	NM6080003SC	NUT M8				1
39	WS0820002KN	SPRING WASHER M8				1
40	WP0841601SC	WASHER 8.4X17.4X1.6				1
41	16645301	IDLER SHAFT				1
42	16715401	IDLER PULLEY				1
43	16645400	WASHER				1
44	WS0510002KN	SPRING WASHER				1
45	SM6051202TP	SCREW M5X0.8 L=12				1
46	16715005	WEDGE BELT				1
47	16644908	PULLEY, INTERMEDIATE				1

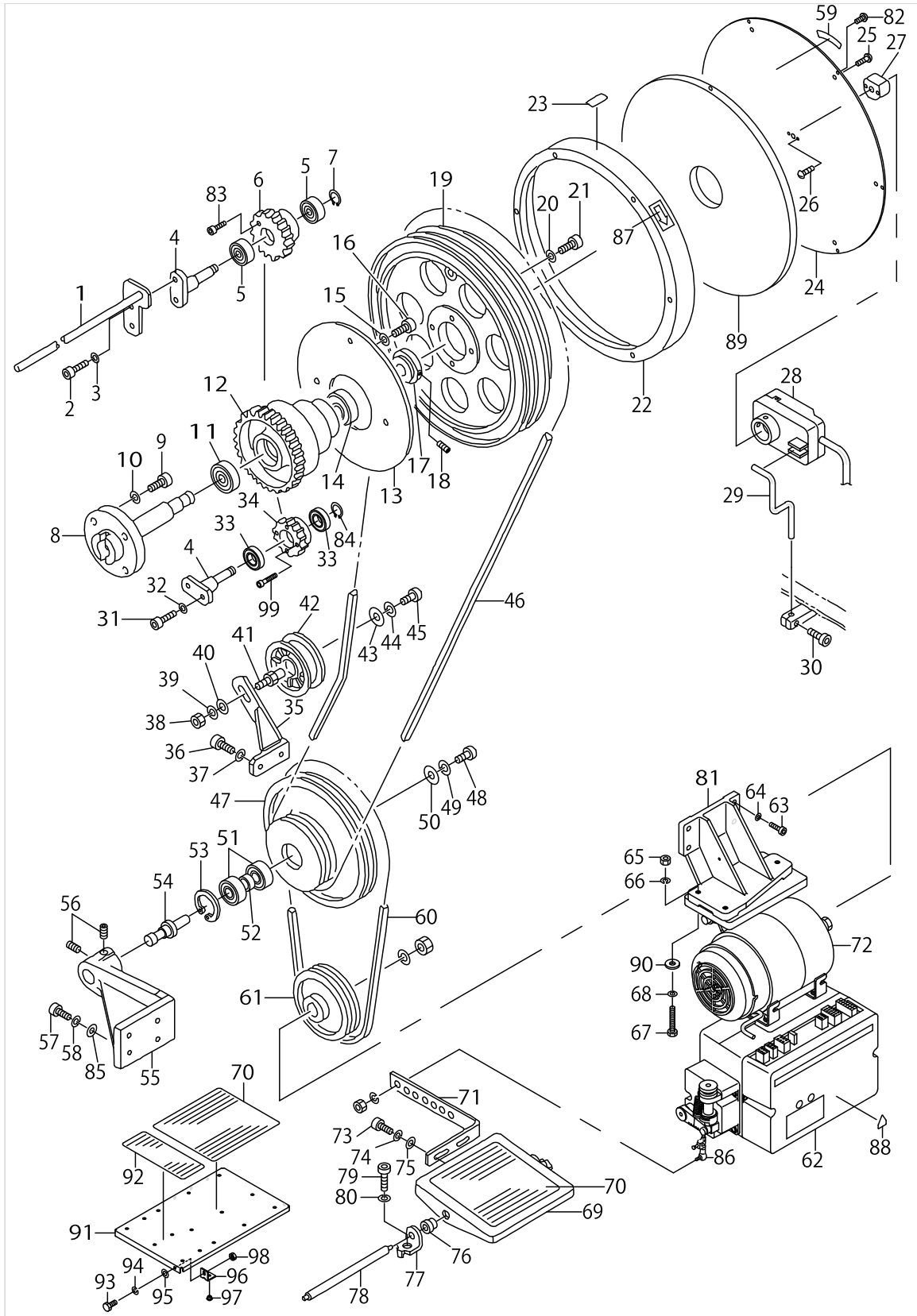
HANDLE & MOTOR COMPONENTS



HANDLE & MOTOR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SM6061552TP	SCREW M6 L=15				1
49	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
50	16645103	WASHER				1
51	16710709	BEARING				2
52	16645004	BEARING COLLAR				1
53	RC3700002KP	RETAINING RING 37				1
54	16644809	PULLEY SHAFT				1
55	16644700	BRACKET				1
56	SM8060802TP	SCREW M6 L=8				2
57	SM6062502TP	SCREW M6 L=25				4
58	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
59	B1144210000	REVOLVING DIRECTION LABEL				1
60	MTJVM003100	V-BELT, 31 INCH				1
61	MTSP01100B0	MOTOR PULLEY ASM. P.C.D 110				1
62	MSCM2012DAZ	SC-380(230V) FLS				1
63	SM6082502TP	SCREW M8 L=25				4
64	WS0820002KN	SPRING WASHER M8				4
65	NM6080001SC	NUT M8X1.25				3
66	WS0820002KN	SPRING WASHER M8				3
67	SM9085013SC	SCREW M8 L=50				3
68	WP0841601SC	WASHER 8.4X17.4X1.6				3
69	11158805	PEDAL				1
70	11158904	PEDAL MAT				2
71	25238908	PEDAL ADJUSTING PLATE				1
72	MSCM6000AA0	MOTOR COMPLETED 200-240VCE				1
73	SM6061552TP	SCREW M6 L=15				2
74	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
75	WP0641601SC	WASHER				2
76	D8113555B00	PEDAL BUSHING				2
77	11159001	PEDAL SHAFT BRACKET				2
78	D8115555B00	PEDAL SHAFT				1
79	SM6081552TP	SCREW M8 L=15				2
80	WS0820002KN	SPRING WASHER M8				2
81	16644601	MOTOR BASE				1
82	SS3090810SL	SCREW 9/64-40 L=8				6
83	SM6042002TP	SCREW M4X0.7 L=20				4
84	RC1200001KP	C-SHAPED SNAP RING				1
85	WP0641601SC	WASHER				4
86	16678609	PITMAN ROD				1
87	CM500300001	DIRECTION LABEL				1
88	CM3002000A1	CAUTION LABEL(16)				1
89	25250705	NOISE-PROOF RUBBER				1
90	D6056555B00	RUBBER CUSHION (B)				3
91	25381500	PEDAL COVER	FOR JE			1
92	GPF06070000	PEDAL MAT	FOR JE			1
93	SM9061403SC	SCREW M6 L=14	FOR JE			2
94	WS0610002KN	SPRING WASHER 6.1X12.2X1.5	FOR JE			2

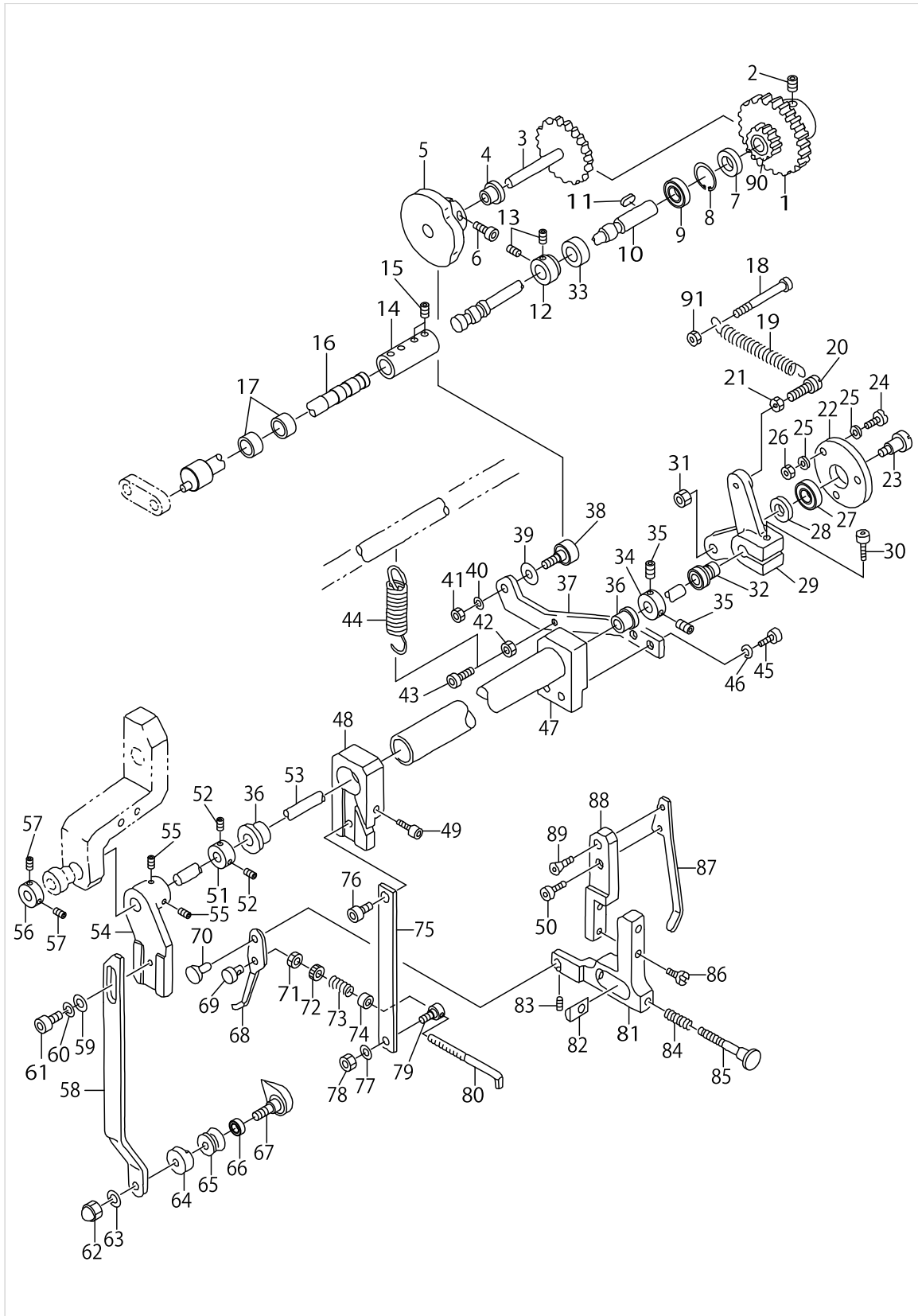
HANDLE & MOTOR COMPONENTS



HANDLE & MOTOR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
95	WP0641601SC	WASHER	FOR JE			2
96	E1366715000	STANDARD BRACKET	FOR JE			2
97	TA0800504R0	PLUG D=8 L=4.5	FOR JE			2
98	NM6060003SC	NUT M6	FOR JE			2
99	SM6042002TP	SCREW M4X0.7 L=20				4

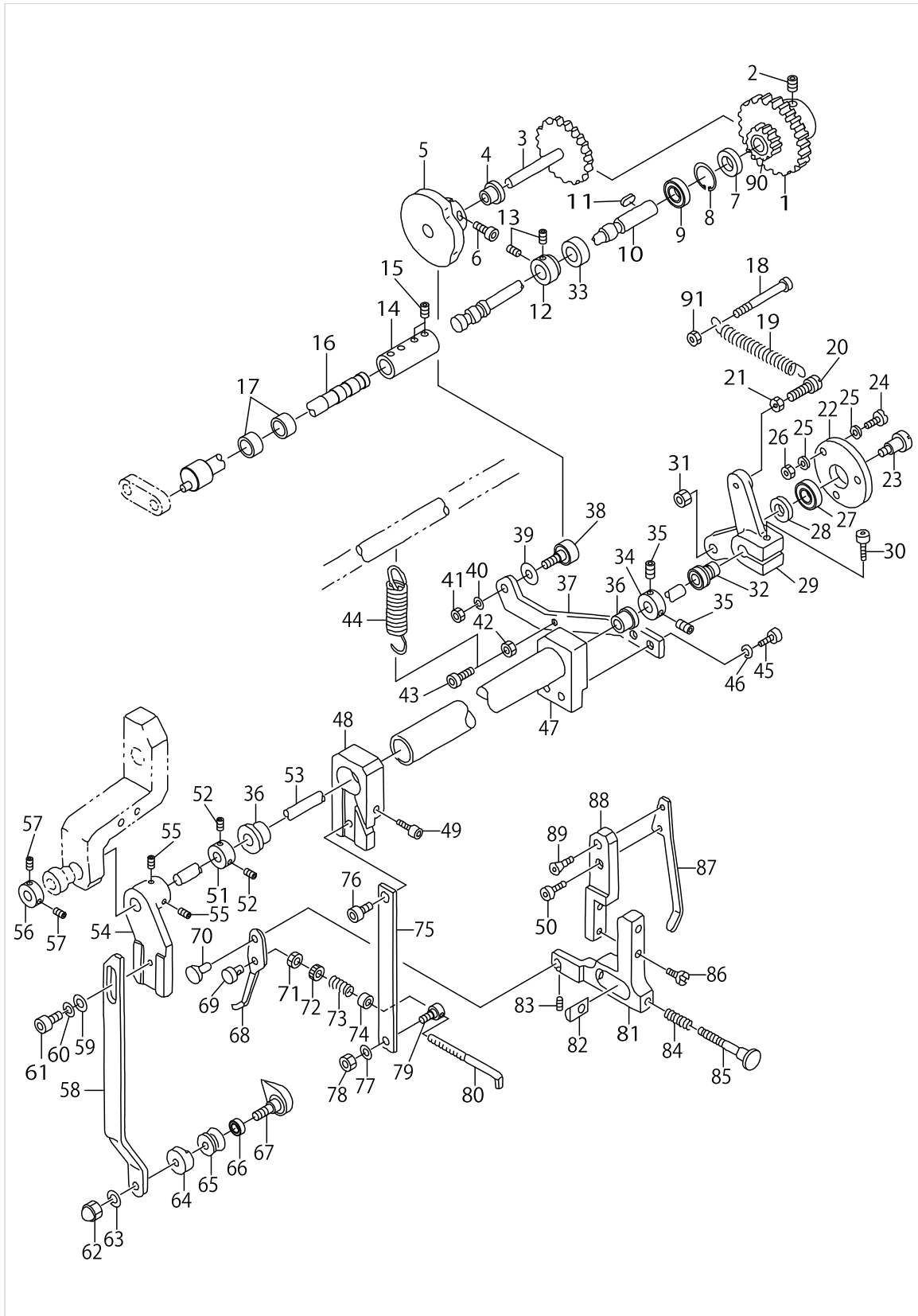
LEET & RIGHT LOOPER COMPONENTS



LEET & RIGHT LOOPER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16625709	FLAT GEAR H				1
2	SM8050812TP	SCREW M5X8				2
3	16625808	FLAT GEAR J				1
4	25242603	BUSHING				1
5	16878001	RIGHT LOOPER CAM (3MM)				1
6	SM6041502TP	SCREW M4X0.7 L=15				1
7	25242801	COLLAR,B				1
8	25253204	SNAP RING				1
9	G1812870000	LOWER SHAFT INNER BEARING				1
10	16665101	SHAFT				1
11	16714503	KEY				1
12	16711301	COLLAR				1
13	SM8050602TP	SCREW M5 L=6				2
14	16665002	SHAFT JOINTING				1
15	SM8050502TP	SCREW M5 L=5				4
16	25161100	SHAFT 5MM				1
17	25253303	NEEDLE BEARING				2
18	SM6086002TP	SCREW				1
19	16627515	SPRING				1
20	16699605	SPRING SUSPENSION				1
21	NM6060001SC	NUT M6				1
22	16627804	ROLLER				1
23	25243908	ROLLER PIN				1
24	SS6121210SP	SCREW 3/16-28 L=12				3
25	16627903	WASHER				6
26	NS6120310SP	NUT 3/16-28				3
27	SB110000900	BEARING				1
28	16627606	COLLAR				1
29	25216508	ROLLER LEVER				1
30	SM6062002TP	SCREW M6 L=20				1
31	NM6060001SC	NUT M6				1
32	25254608	BEARING				1
33	25242702	COLLAR,A				1
34	16711608	COLLAR				1
35	SM8040502TP	SCREW M4X0.7 L=5				2
36	16630303	BUSHING				2
37	16630709	LEVER				1
38	16713208	CAM FOLLOWER				1
39	16630808	WASHER				1
40	WS0510002KN	SPRING WASHER				1
41	NM6050001SC	NUT M5				1
42	NM6040001SC	NUT M4				1
43	SM6041502TP	SCREW M4X0.7 L=15				1
44	16630907	SPRING				1
45	SM6041502TP	SCREW M4X0.7 L=15				2
46	WS0410002KN	SPRING WASHER				2
47	25217506	LONG COLLAR				1

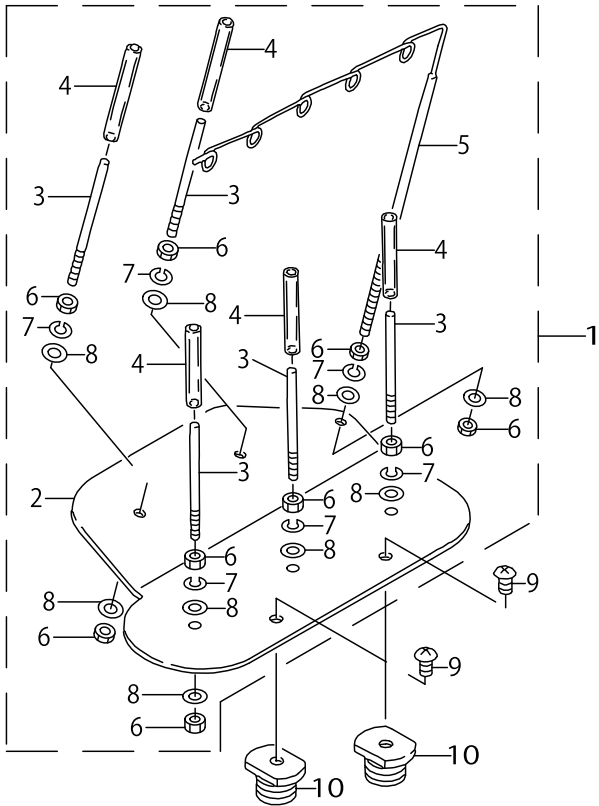
LEET & RIGHT LOOPER COMPONENTS



LEET & RIGHT LOOPER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	16631004	HOLDER				1
49	SM6052502TP	SCREW M5X0.8 L=25				1
50	SM6041002TP	SCREW M4 L=10				1
51	16711608	COLLAR				1
52	SM8040502TP	SCREW M4X0.7 L=5				2
53	25217407	LEFT LOOPER SHAFT				1
54	16629701	LEVER HOLDER				1
55	SS8660612TP	SCREW 1/4-40 L=6				2
56	16630204	SET COLLAR				1
57	SM8040502TP	SCREW M4X0.7 L=5				2
58	16629800	LOOPER ARM				1
59	WP0430801SC	WASHER 4.3X9X0.8				1
60	WS0410002KN	SPRING WASHER				1
61	SM6041002TP	SCREW M4 L=10				1
62	NM7030510SA	NUT M3				1
63	WS0310002KN	SPRING WASHER M3				1
64	25217308	LOOPER HOLDING DISH				1
65	25217209	LOOPER ROLLER				1
66	SB104000500	ROLLING SHAFT HOLDER				1
67	25217100	LEFT LOOPER				1
68	16631814	RIGHT LOOPER				1
69	16631707	PIN 2				1
70	16632010	PIN				1
71	NM6030001SC	NUT M3				1
72	16631509	NUT				1
73	16631400	TENSION SPRING				1
74	16631608	COLLAR				1
75	16631111	LEVER				1
76	SM6040502TP	SCREW M4X0.7 L=5				1
77	WP0430801SE	WASHER 4.3X9X0.8				1
78	NM6040001SD	NUT M4				1
79	16631202	PIN 1				1
80	16631301	RIGHT LOOPER PIN				1
81	16631939	BRACKET				1
82	16632200	ADJUSTING NUT				1
83	SM8030302TP	SCREW M3X0.5 L=3				1
84	16632309	SPRING				1
85	16632119	ADJUSTING SCREW				1
86	SS6081210SP	SCREW 1/8-44 L=12				2
87	16632408	PRESSER SPRING				1
88	16877508	MOUNTING BASE				1
89	16717001	SCREW				1
90	16625600	FLAT GEAR I				1
91	NM6080001SC	NUT M8X1.25				1

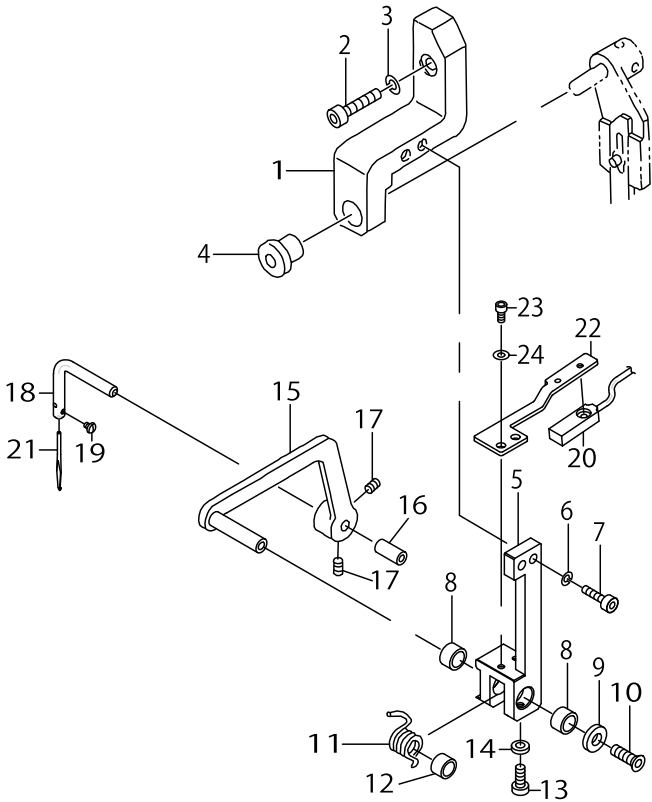
THREAD STAND COMPONENTS



THREAD STAND COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25238551	THREAD REISING ASM.				1
2	25238502	THREAD RAISING BASE		*		1
3	25238700	THREAD RAISING ROD		*		5
4	BT0600400EC	TUBE HOSE, BLUE		*		5
5	25238601	THREAD GUIDE		*		1
6	NM6040003SC	NUT M4		*		12
7	WS0410002KN	SPRING WASHER		*		6
8	WP0430801SC	WASHER 4.3X9X0.8		*		12
9	25151903	SCREW				2
10	25238809	NUT				2

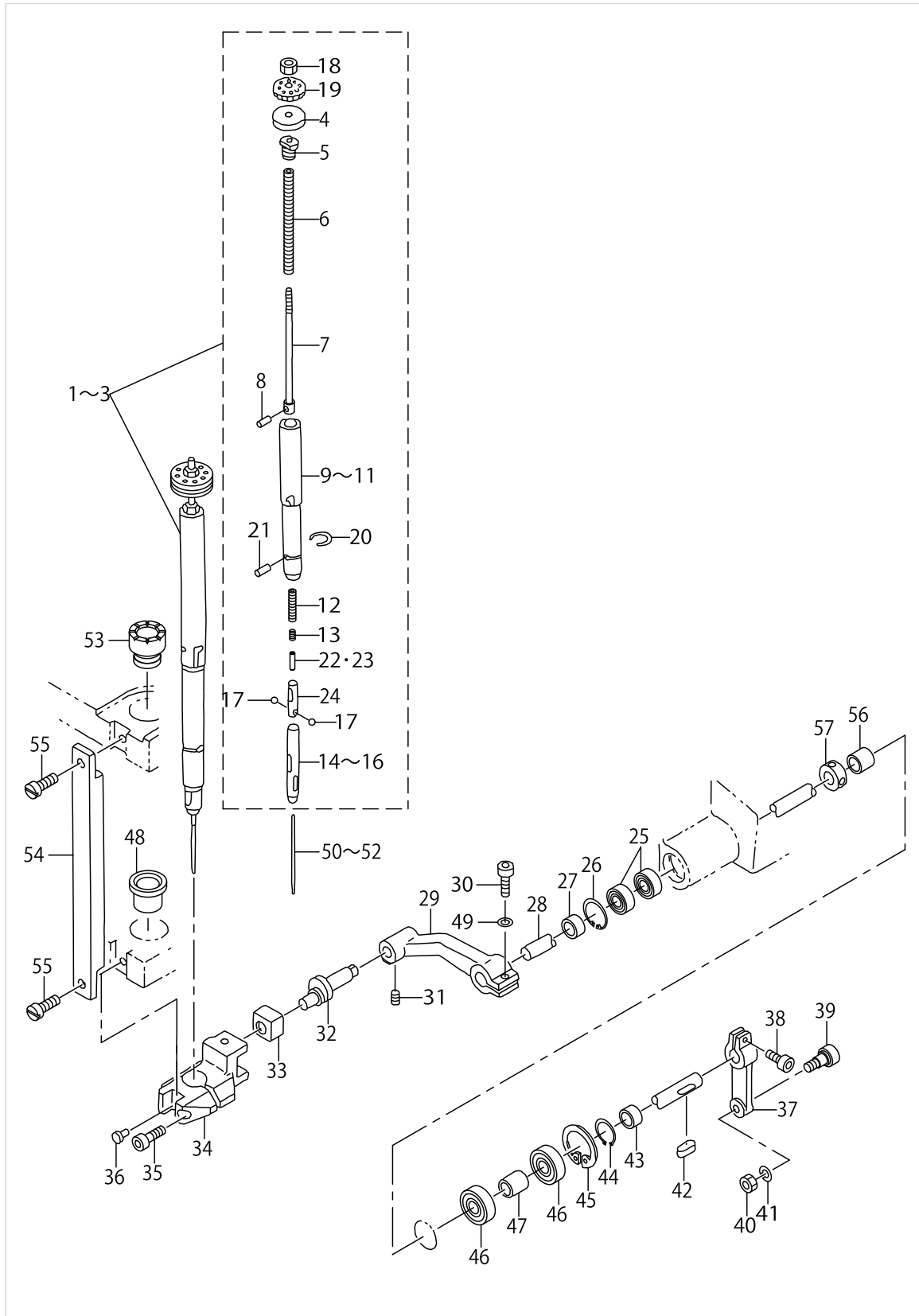
THREADING COMPONENTS



THREADING COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25219205	BRACKET				1
2	SM6082502TP	SCREW M8 L=25				1
3	WS0820002KN	SPRING WASHER M8				1
4	16629503	BUSHING				1
5	25218009	BRACKET				1
6	WS0410002KN	SPRING WASHER				2
7	SM6041502TP	SCREW M4X0.7 L=15				2
8	16632606	BUSHING				2
9	16633109	DISK WASHER				1
10	25150004	SCREW				1
11	16633000	SPRING				1
12	16632903	GUIDE COLLAR				1
13	SM6031002TP	HEXAGONAL BOLT M3 X 10				1
14	NM6030001SC	NUT M3				1
15	25218108	THREADING LEVER				1
16	BT0600400EC	TUBE HOSE, BLUE				1
17	16718405	SCREW				2
18	16633216	NEEDLE FIXING PIN				1
19	SS4060310SP	SCREW 3/32-56 L=2.5				1
20	25212259	NS-6 CABLE ASM.				1
21	16633406	THREADING NEEDLE				1
22	25161803	THREADING SENSOR BRACKET				1
23	SM6030602TP	SCREW M3X0.5 L=6				2
24	WP0320501SC	WASHER M3				2

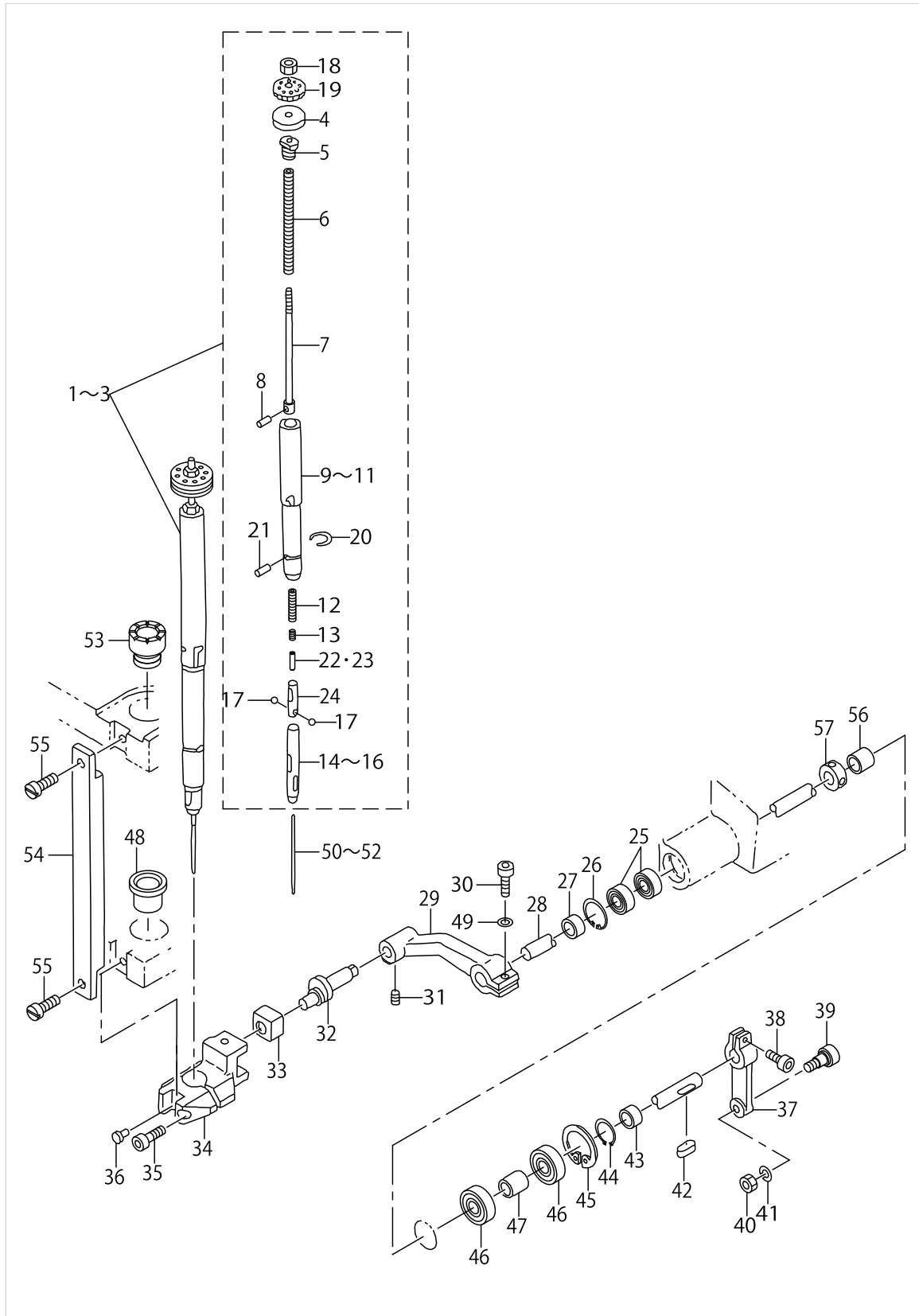
UPPER NEEDLE BAR COMPONENTS



UPPER NEEDLE BAR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25249962	NEEDLE BAR ASM. #38	FOR FLS-350NA			1
2	16799660	NEEDLE BAR ASM. #49	FOR FLS-350NB			1
3	25243668	NEEDLE BAR ASM. #32	FOR FLS-351NA			1
4	16661704	RUBBER WASHER		*		1
5	16661308	BOLT		*		1
6	16661605	BAR SPRING		*		1
7	16661506	SUPPORT SLEEVE ROD		*		1
8	G5514340000	PIN		*		1
9	16661209	SUPPORT CYLINDER	FOR FLS-350NA	*		1
10	16798100	SUPPORT CYLINDER	FOR FLS-351NA	*		1
11	16799603	SUPPORT CYLINDER B, #49	FOR FLS-350NB	*		1
12	G5507340000	LOCK SPRING		*		1
13	G5506340000	STOP SPRING		*		1
14	25249905	SUPPORT SLEEVE	FOR FLS-350NA	*		1
15	16799702	SUPPORT SLEEVE, B #49	FOR FLS-350NB	*		1
16	25243601	SUPPORT SLEEVE	FOR FLS-351NA	*		1
17	G5542340000	STEEL BALL		*		2
18	16680803	NUT		*		1
19	16661803	NEEDLE BOLT		*		1
20	G5513340000	RING		*		1
21	G5512340000	STOP PIN		*		1
22	25250010	PIN	FOR FLS-350NA,NB	*		1
23	25234105	PIN (FOR #32)	FOR FLS-351NA	*		1
24	G5503340000	STEEL BALL HOLDER		*		1
25	SB115000400	RADIAL BEARING				2
26	RC3200002KP	C RING				1
27	25219007	COLLAR,6				1
28	25218801	UPPER NEEDLE ROD SHAFT				1
29	25218504	ARM,UPPER				1
30	SM6062502TP	SCREW M6 L=25				1
31	SM8060552TP	SCREW M6 L=5				1
32	16633802	ECCENTRIC PIN, UPPER				1
33	16633901	SLIDE BLOCK				1
34	16661019	LIFTING BOSS (UPPER)				1
35	SM6052002TP	SCREW M5 L=20				1
36	25234006	PIN				1
37	25218405	CAM FOLLOWER LEVER				1
38	SM6063002TP	SCREW M6 L=30				1
39	25254301	CAM FOLLOWER				1
40	NM6080001SC	NUT M8X1.25				1
41	WS0820002KN	SPRING WASHER M8				1
42	25252008	KEY				1
43	25218306	COLLAR,7				1
44	RC0150001KP	RETAINING RING 13.8				1
45	16718702	RETAINING RING				1
46	SB115001200	BEARING				2
47	16629008	BEARING COLLAR				1

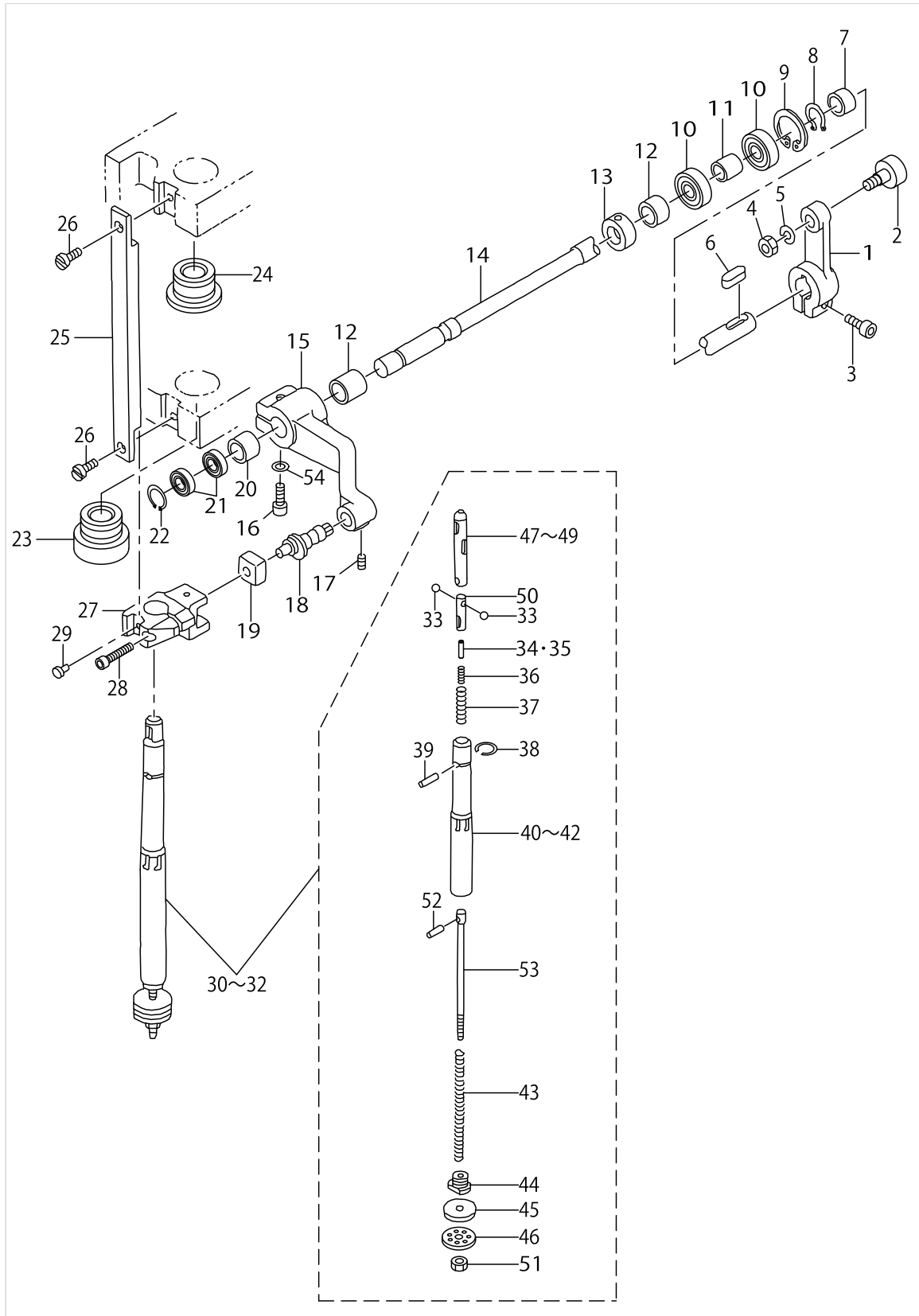
UPPER NEEDLE BAR COMPONENTS



UPPER NEEDLE BAR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	16662009	BUSHING B				1
49	WP0621016SH	WASHER				1
50	MDPN10A0000	NEEDLE DPN-1032B38	FOR FLS-350NA			1
51	MDPN10B0000	NEEDLE DPN-1032B49	FOR FLS-350NB			1
52	MDPN10C0000	NEEDLE DPN-1032B32	FOR FLS-351NA			1
53	16661902	BUSHING A				1
54	16662108	STAY				1
55	SS6090810SP	SCREW 9/64-40 L= 7.5				2
56	25219106	COLLAR				1
57	16711202	COLLAR				1

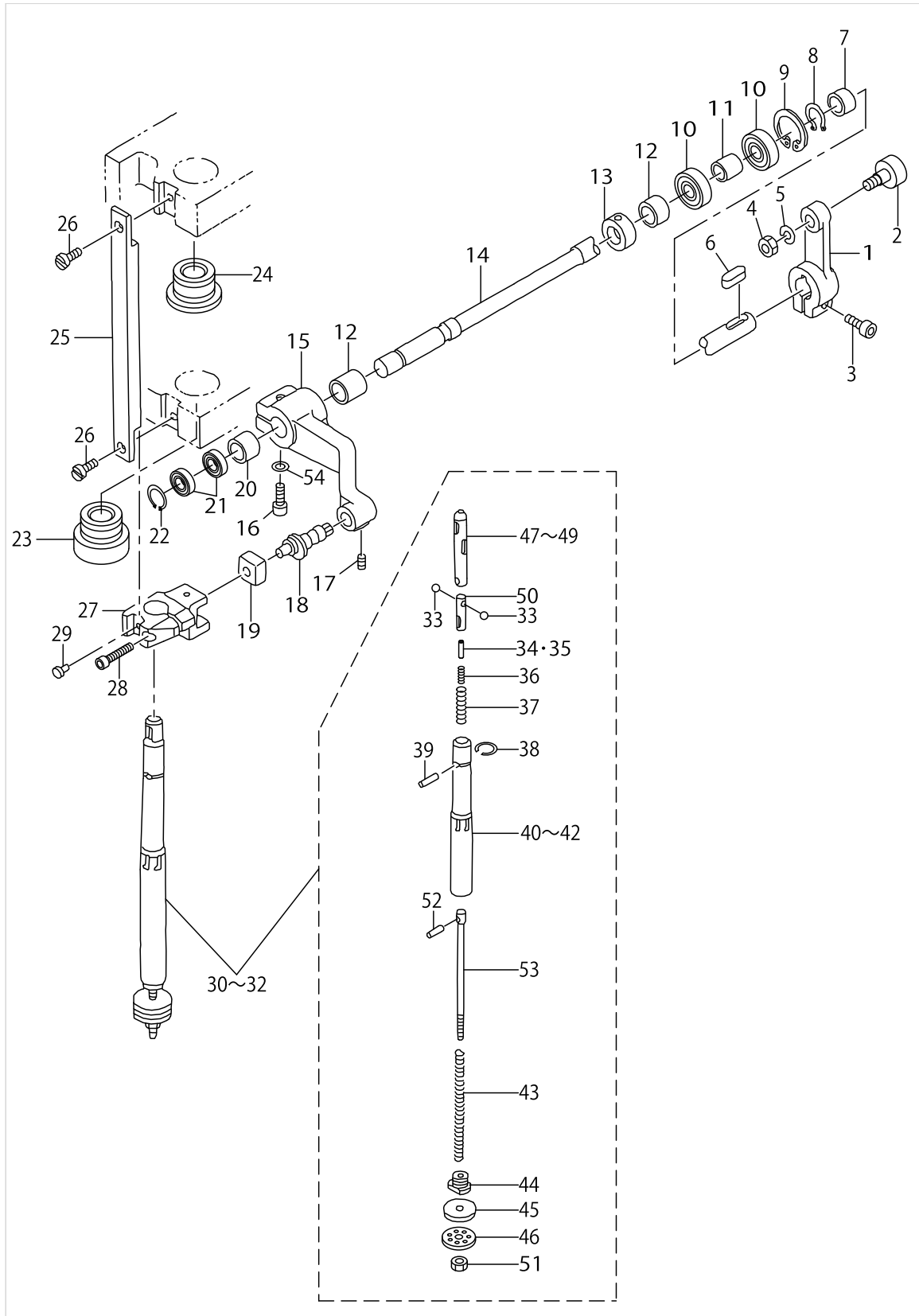
LOWER NEEDLE BAR COMPONENTS



LOWER NEEDLE BAR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25218405	CAM FOLLOWER LEVER				1
2	25254301	CAM FOLLOWER				1
3	SM6063002TP	SCREW M6 L=30				1
4	NM6080001SC	NUT M8X1.25				1
5	WS0820002KN	SPRING WASHER M8				1
6	25252008	KEY				1
7	25218306	COLLAR,7				1
8	RC0150001KP	RETAINING RING 13.8				1
9	16718702	RETAINING RING				1
10	SB115001200	BEARING				2
11	16629008	BEARING COLLAR				1
12	25219106	COLLAR				2
13	16711202	COLLAR				1
14	25218702	LOWER NEEDLE ROD SHAFT				1
15	25218603	ARM,LOWER				1
16	SM6062502TP	SCREW M6 L=25				1
17	SM8060552TP	SCREW M6 L=5				1
18	16635005	ECCENTRIC PIN, LOWER				1
19	16633901	SLIDE BLOCK				1
20	25219007	COLLAR,6				1
21	SB115000400	RADIAL BEARING				2
22	RC3200002KP	C RING				1
23	16661902	BUSHING A				1
24	16662009	BUSHING B				1
25	16662108	STAY				1
26	SS6090810SP	SCREW 9/64-40 L= 7.5				2
27	16661118	LIFTING BOSS (LOWER)				1
28	SM6052002TP	SCREW M5 L=20				1
29	25234006	PIN				1
30	25249962	NEEDLE BAR ASM. #38	FOR FLS-350NA			1
31	16799660	NEEDLE BAR ASM. #49	FOR FLS-350NB			1
32	25243668	NEEDLE BAR ASM. #32	FOR FLS-351NA			1
33	G5542340000	STEEL BALL		*		2
34	25250010	PIN	FOR FLS-350NA,NB	*		1
35	25234105	PIN (FOR #32)	FOR FLS-351NA	*		1
36	G5506340000	STOP SPRING		*		1
37	G5507340000	LOCK SPRING		*		1
38	G5513340000	RING		*		1
39	G5512340000	STOP PIN		*		1
40	16661209	SUPPORT CYLINDER	FOR FLS-350NA	*		1
41	16798100	SUPPORT CYLINDER	FOR FLS-351NA	*		1
42	16799603	SUPPORT CYLINDER B, #49	FOR FLS-350NB	*		1
43	16661605	BAR SPRING		*		1
44	16661308	BOLT		*		1
45	16661704	RUBBER WASHER		*		1
46	16661803	NEEDLE BOLT		*		1
47	25249905	SUPPORT SLEEVE	FOR FLS-350NA	*		1

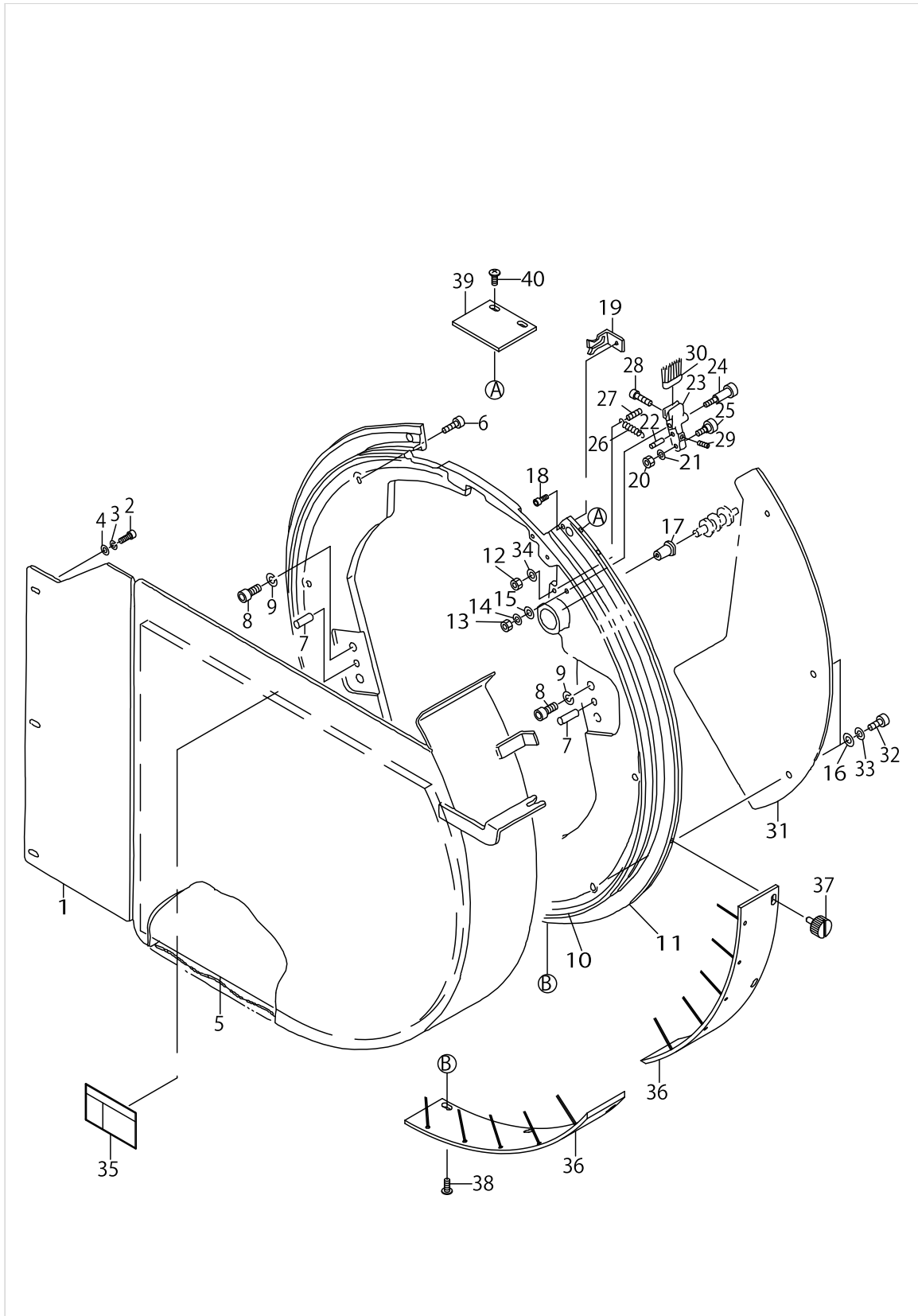
LOWER NEEDLE BAR COMPONENTS



LOWER NEEDLE BAR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	16799702	SUPPORT SLEEVE, B #49	FOR FLS-350NB	*		1
49	25243601	SUPPORT SLEEVE	FOR FLS-351NA	*		1
50	G5503340000	STEEL BALL HOLDER		*		1
51	16680803	NUT		*		1
52	G5514340000	PIN		*		1
53	16661506	SUPPORT SLEEVE ROD		*		1
54	WP0621016SH	WASHER				1

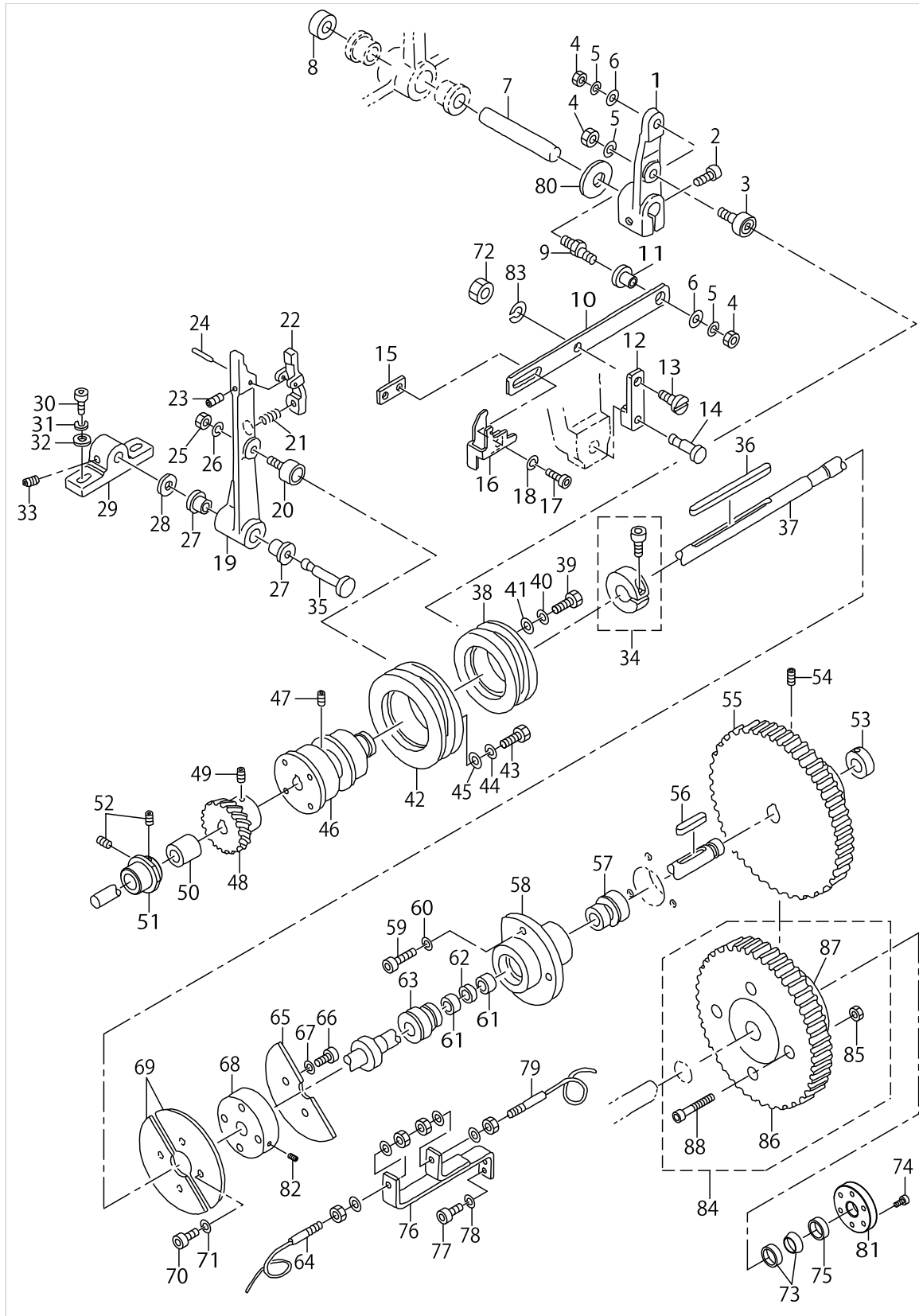
DRUM COMPONENTS



DRUM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25165002	DRUM COVER,C				1
2	SM6051202TP	SCREW M5X0.8 L=12				3
3	WS0510002KN	SPRING WASHER				3
4	WP0531001SC	WASHER				3
5	25250903	NOISE-PROOF RUBBER				1
6	SM6082502TP	SCREW M8 L=25				1
7	16712507	PIN				2
8	SM6083002TP	SCREW M8 L=30				4
9	WS0820002KN	SPRING WASHER M8				4
10	25219304	DRUM,INNER				1
11	25250309	DRUM,OUTER				1
12	NM6040001SC	NUT M4				1
13	NM6050001SC	NUT M5				1
14	WS0510002KN	SPRING WASHER				1
15	WP0531001SC	WASHER				1
16	WP0841601SC	WASHER 8.4X17.4X1.6				6
17	16637308	BUSHING				1
18	SM6030802TP	SCREW M3X0.5 L=8				1
19	25220005	GUIDE BRACKET				1
20	NM6050001SC	NUT M5				1
21	WS0510002KN	SPRING WASHER				1
22	16636706	ANCHOR				1
23	25220609	BRUSH BRACKET,1				1
24	25219700	PIN				1
25	16713208	CAM FOLLOWER				1
26	16878308	SPRING				1
27	25239807	SPRING				1
28	SM6031002TP	HEXAGONAL BOLT M3 X 10				2
29	SM8030502TP	SCREW M3 L=5				1
30	25241902	BRUSH				1
31	25235102	DRUM COVER,B				1
32	SM6083002TP	SCREW M8 L=30				6
33	WS0820002KN	SPRING WASHER M8				6
34	WP0430801SC	WASHER 4.3X9X0.8				1
35	GM300200202	SAFETY LABEL 2 (LARGE)				1
36	25240102	BRUSH				6
37	25251406	SCREW				3
38	SM0041001SC	SCREW M4 L=10				15
39	25240003	PLATE				1
40	SM0041001SC	SCREW M4 L=10				2

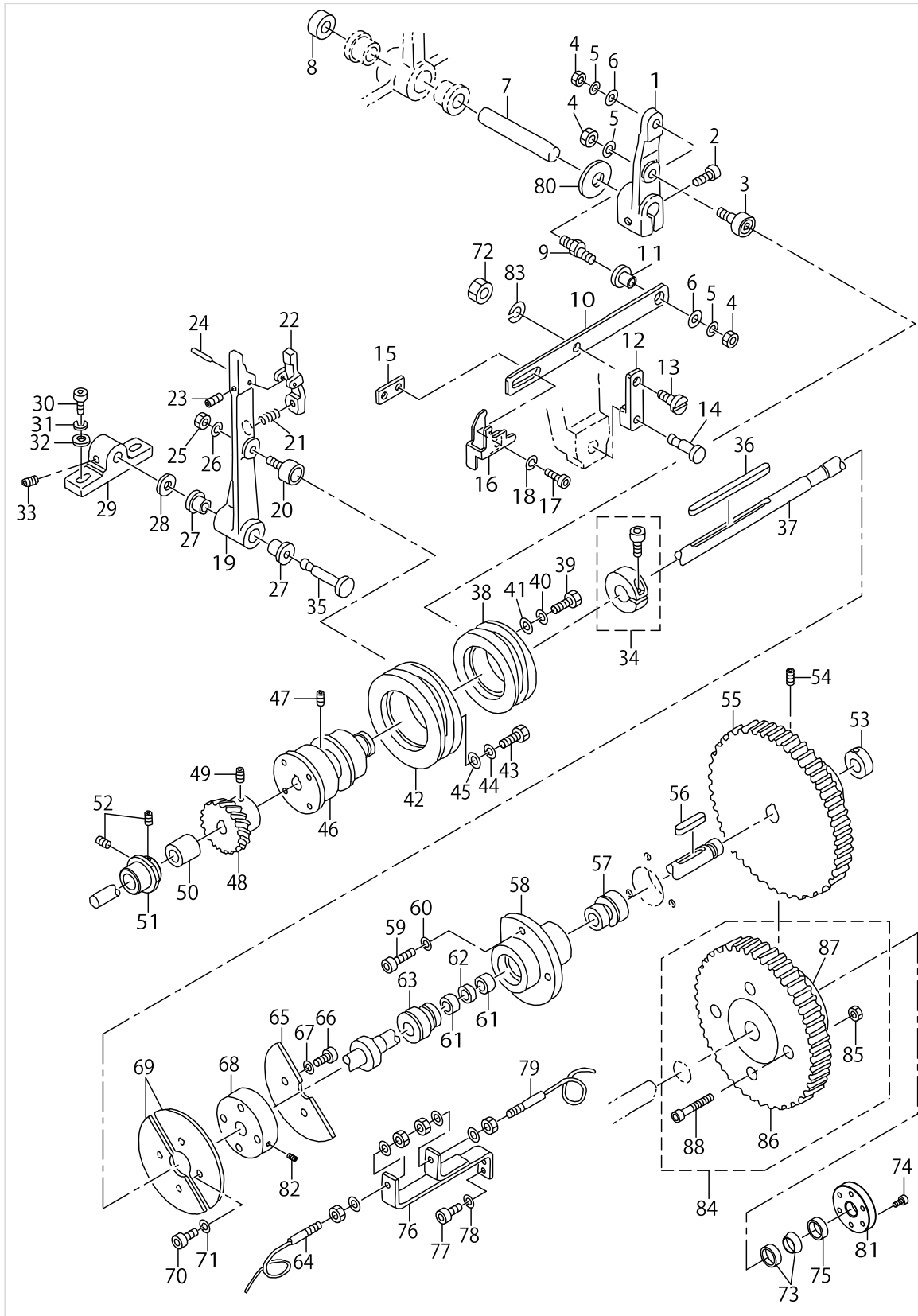
CYLINDRICAL CAM SHAFT COMPONENTS



CYLINDRICAL CAM SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25244708	THREAD HAUL ARM				1
2	SM6062002TP	SCREW M6 L=20				1
3	25254509	CAM FOLLOWER				1
4	NM6050001SC	NUT M5				3
5	WS0510002KN	SPRING WASHER				3
6	WP0531001SC	WASHER				2
7	25244609	HAUL ARM PIN				1
8	16711608	COLLAR				1
9	25244302	THREAD HAUL CONNECTING PIN				1
10	25244104	THREAD HAUL FITTING PLATE				1
11	25244203	THREAD HAUL BUSHING				1
12	25244500	LINK				1
13	G5528340000A	LEVER STRUT				1
14	25240508	LINK PIN,1				1
15	16652117	HOLDING PLATE				1
16	25230301	THREAD HAUL				1
17	SM6030602TP	SCREW M3X0.5 L=6				1
18	WS0310002KN	SPRING WASHER M3				1
19	25221409	SWITCH-TYPE LEVER				1
20	25252909	CAM FOLLOWER				1
21	25253907	SPRING				1
22	25221508	SLIDE BLOCK PRESSER LEVER				1
23	SM8040802TP	SCREW M4X8				1
24	25253808	PARALLEL PIN				1
25	NM6060001SC	NUT M6				1
26	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
27	16629503	BUSHING				2
28	16710600	THRUST WASHER				1
29	25221607	FULCRUM BASIS				1
30	SM6062502TP	SCREW M6 L=25				2
31	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
32	WP0641601SC	WASHER				2
33	SM8060602TP	SCREW M6X6				1
34	16711400	SLIT COLLAR				1
35	16641508	PIVOT PIN				1
36	16714206	KEY				1
37	25220104	SHAFT				1
38	25250606	THREAD HAUL CAM				1
39	SM9051603SD	BOLT M5X0.8 L=16				4
40	WS0510002KN	SPRING WASHER				4
41	16638108	WASHER				4
42	16637902	CYLINDER CAM				1
43	SM9051603SD	BOLT M5X0.8 L=16				4
44	WS0510002KN	SPRING WASHER				4
45	16638108	WASHER				4
46	16637803	BOSS				1
47	SS8660612TP	SCREW 1/4-40 L=6				1

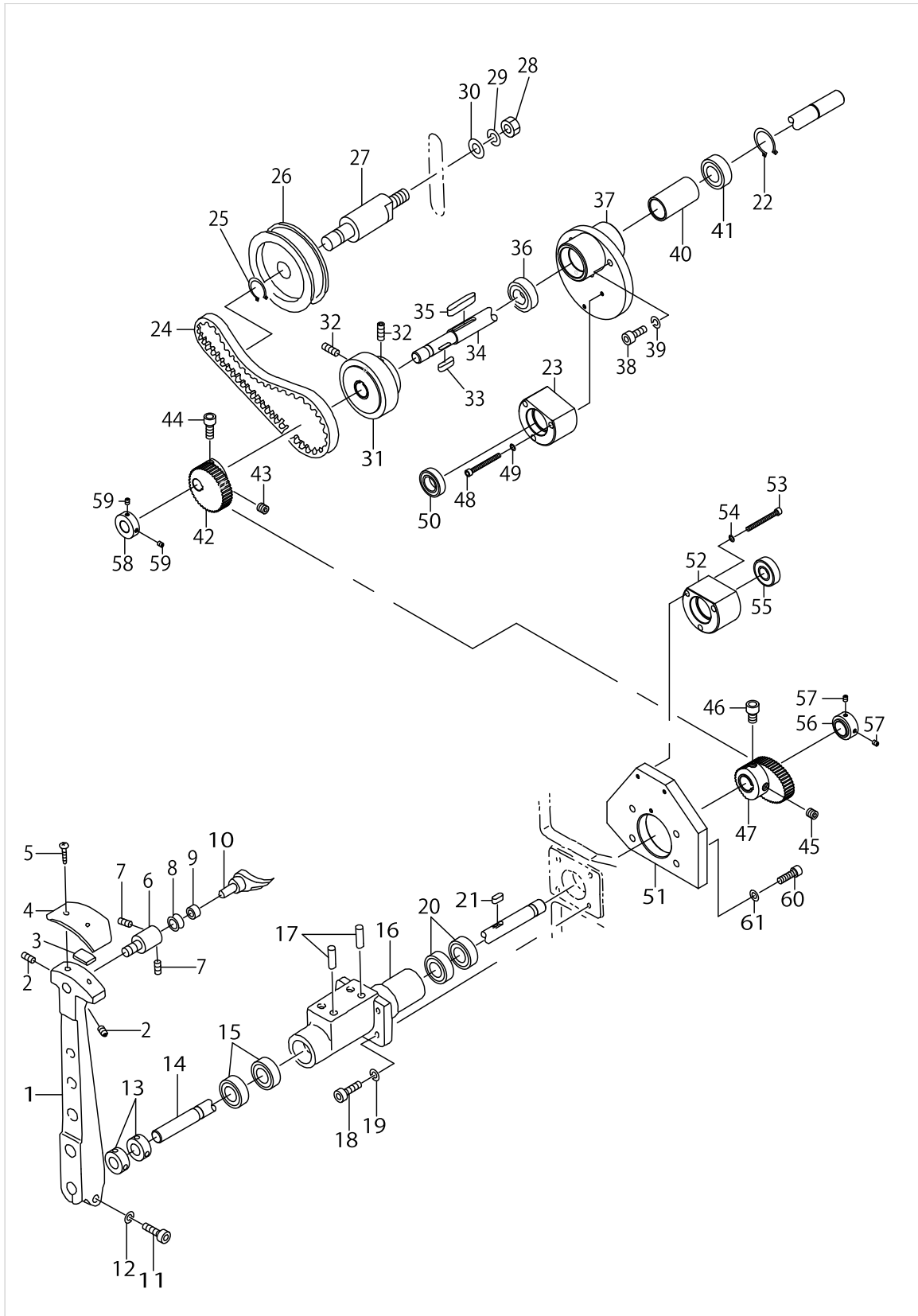
CYLINDRICAL CAM SHAFT COMPONENTS



CYLINDRICAL CAM SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	16637704	GEAR 2				1
49	SM8050602TP	SCREW M5 L=6				1
50	16795007	POSITIONING COLLAR				1
51	25249707	CAM				1
52	SM8050602TP	SCREW M5 L=6				2
53	16711301	COLLAR				1
54	SM8050602TP	SCREW M5 L=6				1
55	16626400	FLAT GEAR D				1
56	16714305	KEY				1
57	16710204	NEEDLE BEARING				1
58	16626202	BEARING CASE				1
59	SM6051802TP	SCREW M5 L=18				3
60	WS0510002KN	SPRING WASHER				3
61	16710907	COLLAR				2
62	16711004	COLLAR				1
63	16710204	NEEDLE BEARING				1
64	25210550	NS-2 CABLE ASM.				1
65	16638405	INSTRUCTIONS PLATE 2				1
66	SM6040802TP	SCREW M4X0.7 L=8				2
67	WS0410002KN	SPRING WASHER				2
68	16638306	INSTRUCTIONS DRUM				1
69	16638207	INSTRUCTIONS PLATE 1				2
70	SM6040802TP	SCREW M4X0.7 L=8				4
71	WS0410002KN	SPRING WASHER				4
72	NM6050003SC	NUT M5X0.8				1
73	25251505	POWER LOCK				2
74	SM6042002TP	SCREW M4X0.7 L=20				6
75	25250408	SLEEVE				1
76	16629107	SENSOR BRACKET				1
77	SM6051552TP	SCREW M5 L=15				2
78	WS0510002KN	SPRING WASHER				2
79	25210451	NS-1 CABLE ASM.				1
80	16710600	THRUST WASHER				1
81	25250507	FRANGE				1
82	SM8040802TP	SCREW M4X8				2
83	WS0510002KN	SPRING WASHER				1
84	25249855	72T GEAR ASM.				1
85	NM6040001SC	NUT M4		*		4
86	25243700	72T GEAR		*		1
87	25249806	72T GEAR BOSS		*		1
88	SM6042502TP	SCREW M4X0.7 L=25		*		4

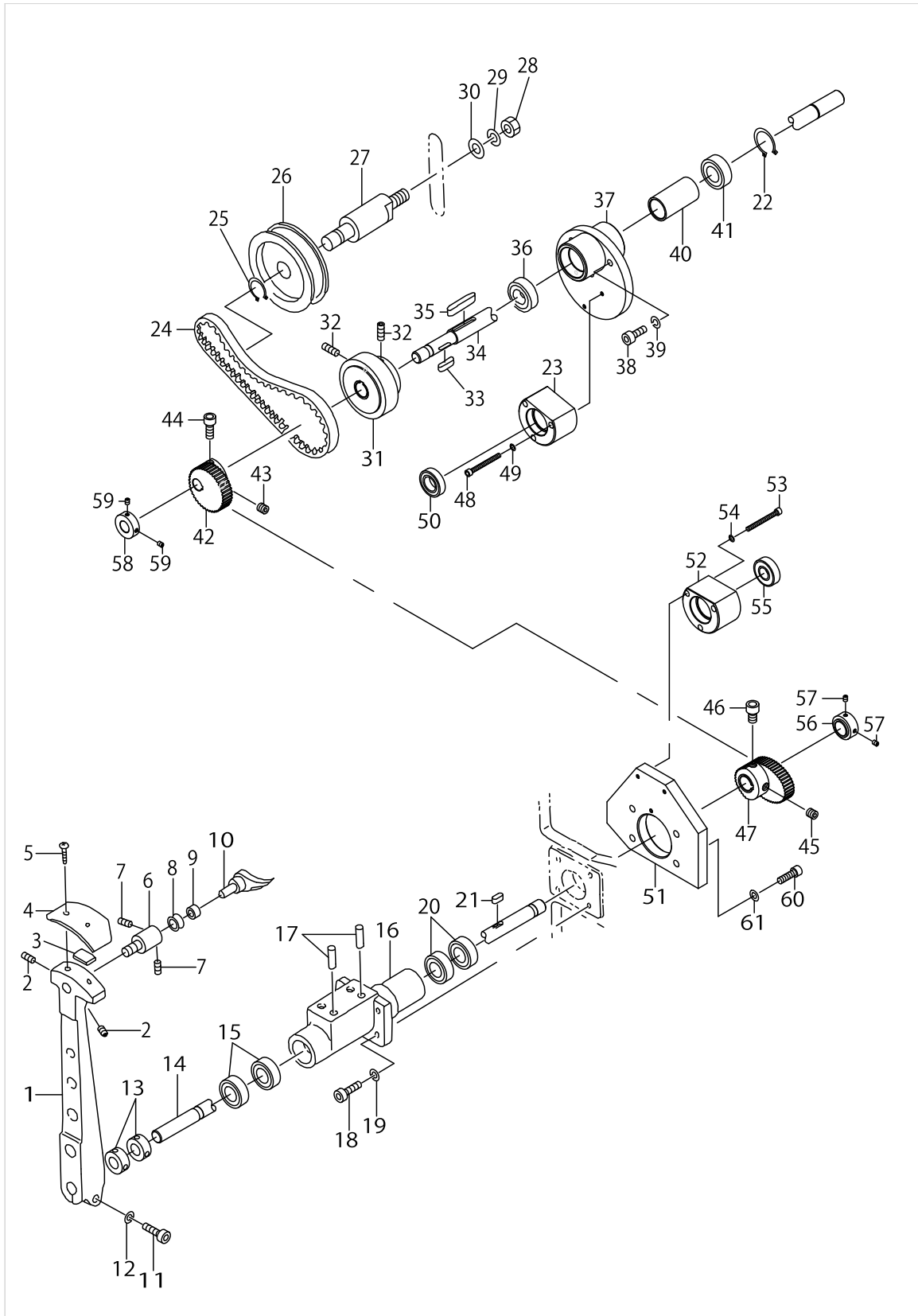
LOWER LOOPER COMPONENTS



LOWER LOOPER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25221102	LOWER LOOPER ARM				1
2	SM8050812TP	SCREW M5X8				2
3	16811705	SPACER				1
4	16639106	GUIDE PLATE				1
5	SM0040601SC	SCREW M4X0.7 L=6				2
6	25242009	ECCENTRIC PIN				1
7	SM8040502TP	SCREW M4X0.7 L=5				2
8	25242108	LOWER LOOPER ROLLER				1
9	16710501	BEARING				1
10	16639403	LOWER LOOPER				1
11	SM6083002TP	SCREW M8 L=30				1
12	WP0841601SC	WASHER 8.4X17.4X1.6				1
13	16711202	COLLAR				2
14	25381005	LOWER LOOPER SHAFT				1
15	SB115000400	RADIAL BEARING				2
16	25221201	BEARING CASE				1
17	16712507	PIN				2
18	SM6063002TP	SCREW M6 L=30				4
19	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
20	SB115000400	RADIAL BEARING				2
21	25252008	KEY				1
22	RC0150001KP	RETAINING RING 13.8				1
23	25160409	SHAFT HOLDER CASE				1
24	25254707	TIMING BELT				1
25	RC1200001KP	C-SHAPED SNAP RING				1
26	25254905	IDLER PULLEY				1
27	25215708	IDLER SHAFT				1
28	NM6100001SC	NUT M10X1.5				1
29	WS1020002KN	SPRING WASHER M10				1
30	WP1052001SC	WASHER 10,5X21X2				1
31	25216417	TIMING PULLEY,2				1
32	SM8050802TP	SCREW M5X0.8 L=8				2
33	25252107	KEY				1
34	25160805	GEAR SHAFT(A)				1
35	25252206	KEY				1
36	SB115000400	RADIAL BEARING				1
37	25160300	BEARING CASE				1
38	SM6051802TP	SCREW M5 L=18				3
39	WS0510002KN	SPRING WASHER				3
40	25381203	BEARING COLLAR				1
41	SB115000400	RADIAL BEARING				1
42	25166307	ELLIPSE GEAR (AN)				1
43	SM8080802TP	SCREW				1
44	25148404	SCREW				1
45	SM8080802TP	SCREW				1
46	25148404	SCREW				1
47	25166406	ELLIPSE GEAR (BN)				1

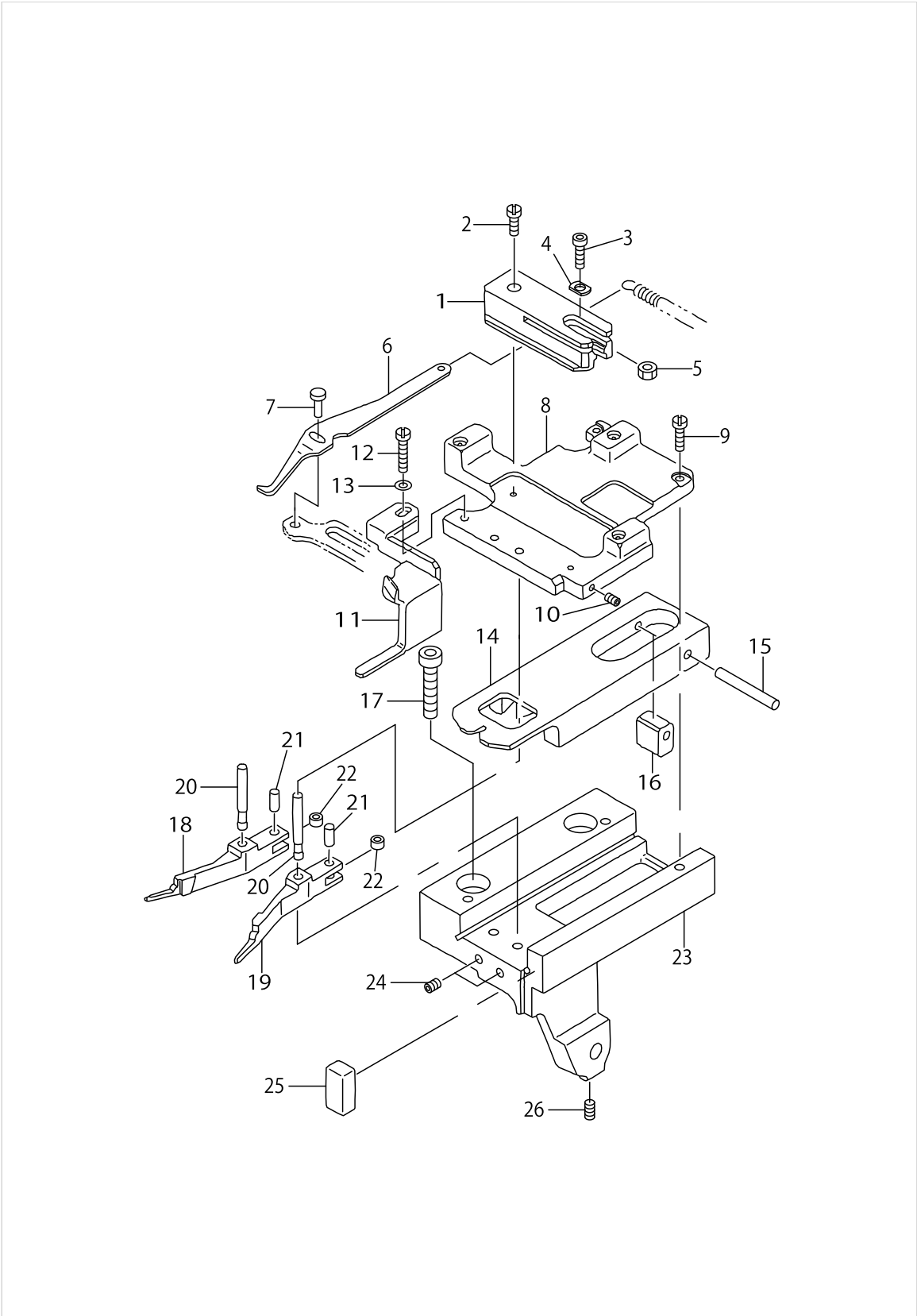
LOWER LOOPER COMPONENTS



LOWER LOOPER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SM6044002TP	SCREW				3
49	WS0410002KN	SPRING WASHER				3
50	G1211870000	UPPER SHAFT MIDDLE METAL BEARI				1
51	25160508	SHAFT HOLDER BASE				1
52	25160409	SHAFT HOLDER CASE				1
53	SM6044002TP	SCREW				3
54	WS0410002KN	SPRING WASHER				3
55	SB112000200	BEARING				1
56	25160607	BEARING PRESSER(A)				1
57	SM8040502TP	SCREW M4X0.7 L=5				2
58	25160706	BEARING PRESSER(B)				1
59	SM8040502TP	SCREW M4X0.7 L=5				2
60	SM6062002TP	SCREW M6 L=20				4
61	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4

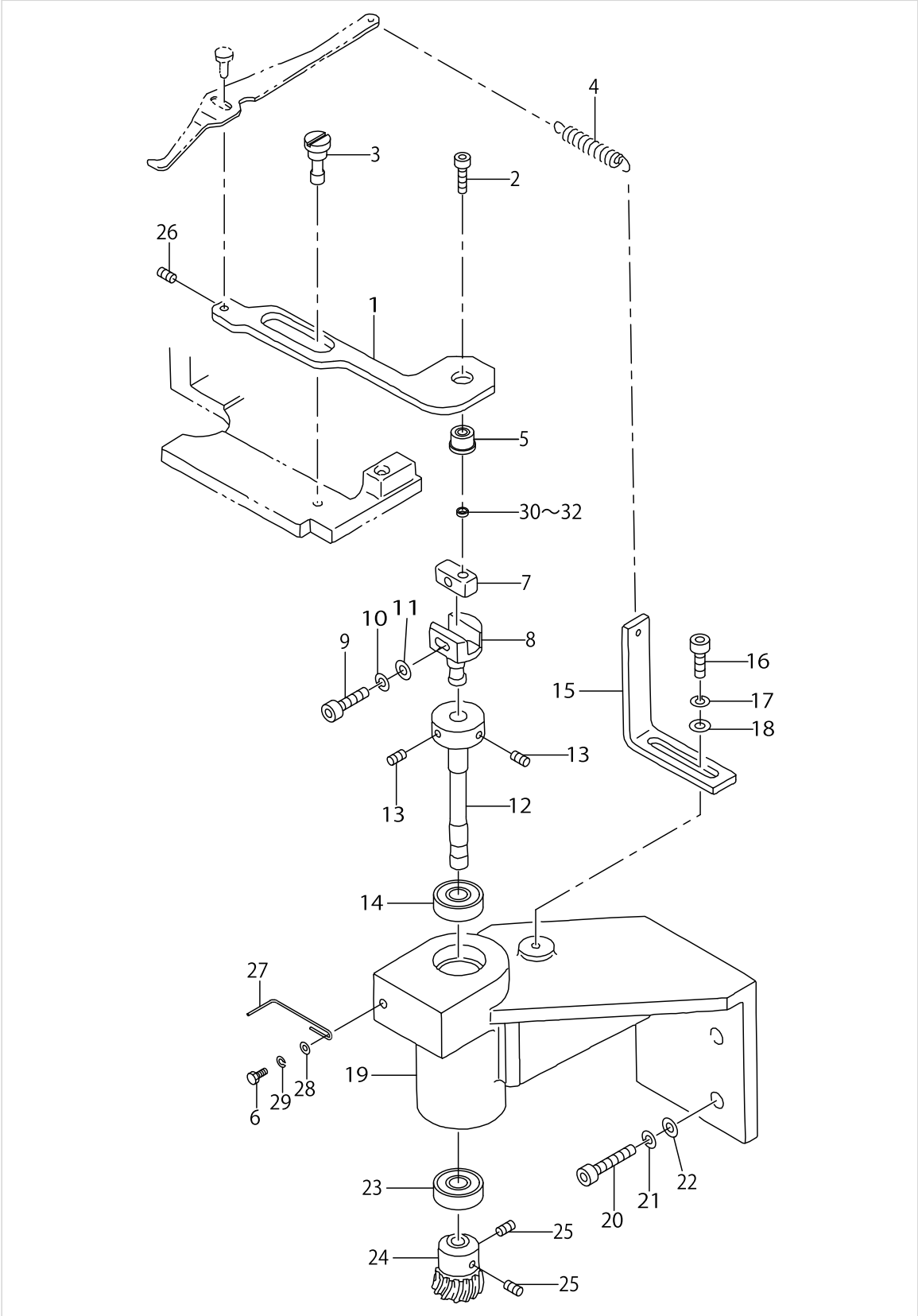
HOOK & NEEDLE GRASP COMPONENTS



HOOK & NEEDLE GRASP COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16642407	GUIDE PLATE				1
2	SS6121010SP	SCREW 3/16-28 L=10				1
3	SM6040602TP	SCREW M4 L=6				1
4	16642506	GUIDE WASHER				1
5	NM6040001SC	NUT M4				1
6	16796104	HOOK FINGER				1
7	16642704	PIN				1
8	16642217	BLOCK COVER				1
9	SS7111410SP	SCREW 11/64-40 L=14				2
10	SM8040802TP	SCREW M4X8				1
11	25222803	THREAD GUIDE				1
12	SS7111410SP	SCREW 11/64-40 L=14				1
13	WP0531001SC	WASHER				1
14	16641029	SLIDE BLOCK				1
15	16641102	BLOCK PIN				1
16	25221904	SWITCH-TYPE SLIDE BLOCK				1
17	SM6082002TN	SCREW M8 L=20				2
18	25250101	PAWL,A				1
19	25250200	PAWL,B				1
20	16640500	PIN				2
21	16640807	ROLLER PIN				2
22	16640914	ROLLER				2
23	25244005	SLIDE CASE				1
24	SM8040502TP	SCREW M4X0.7 L=5				2
25	25244807	RUBBER				1
26	SM8050602TP	SCREW M5 L=6				1

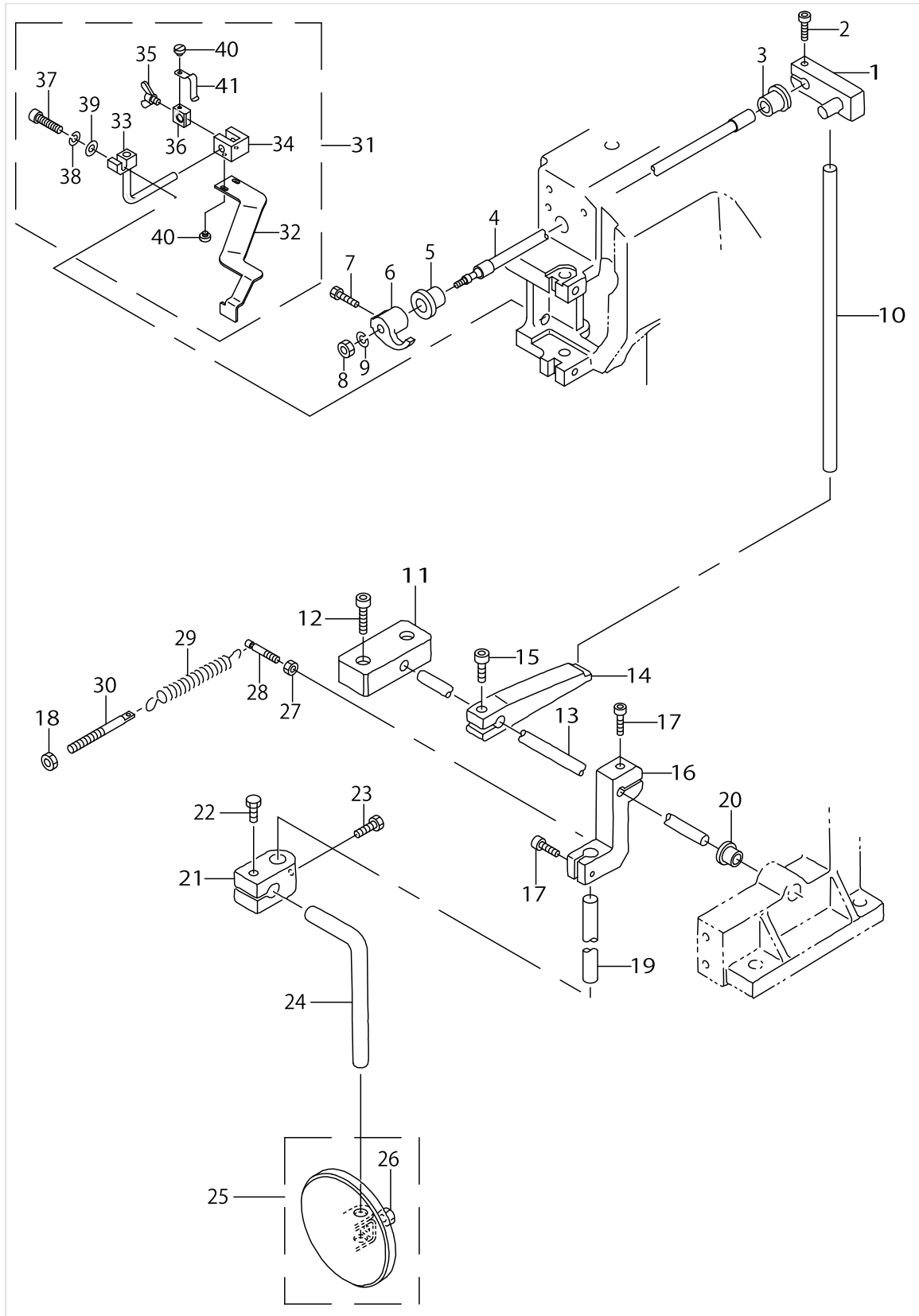
HOOK COMPONENTS



HOOK COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16642811	LEVER				1
2	SM6051002TP	SCREW M5X0.8 L=10				1
3	16643009	ECCENTRIC PIN				1
4	16643504	SPRING				1
5	SB105000300	BALL BEARING				1
6	SM9041003SD	SCREW M4X0.7 L=10				1
7	25222605	KEY				1
8	25222506	HOLDER				1
9	SM6041002TP	SCREW M4 L=10				1
10	WS0410002KN	SPRING WASHER				1
11	WP0430801SC	WASHER 4.3X9X0.8				1
12	25222407	ROTATING SHAFT				1
13	SM8040802TP	SCREW M4X8				2
14	SB108000400	BUSHING				1
15	16643603	SPRING SUSPENSION				1
16	SM6051202TP	SCREW M5X0.8 L=12				1
17	WS0510002KN	SPRING WASHER				1
18	WP0531001SC	WASHER				1
19	16643405	BRACKET				1
20	SM6062002TP	SCREW M6 L=20				1
21	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
22	WP0641601SC	WASHER				1
23	SB108000400	BUSHING				1
24	16643306	GEAR 1				1
25	SM8040502TP	SCREW M4X0.7 L=5				2
26	SM8030502TP	SCREW M3 L=5				1
27	25222308	THREAD PRESSER ROD				1
28	WP0430801SC	WASHER 4.3X9X0.8				1
29	WS0410002KN	SPRING WASHER				1
30	25248303	COLLAR A	SELECTIVE PARTS			1
31	25248402	COLLAR B	SELECTIVE PARTS			1
32	25248501	COLLAR C	SELECTIVE PARTS			1

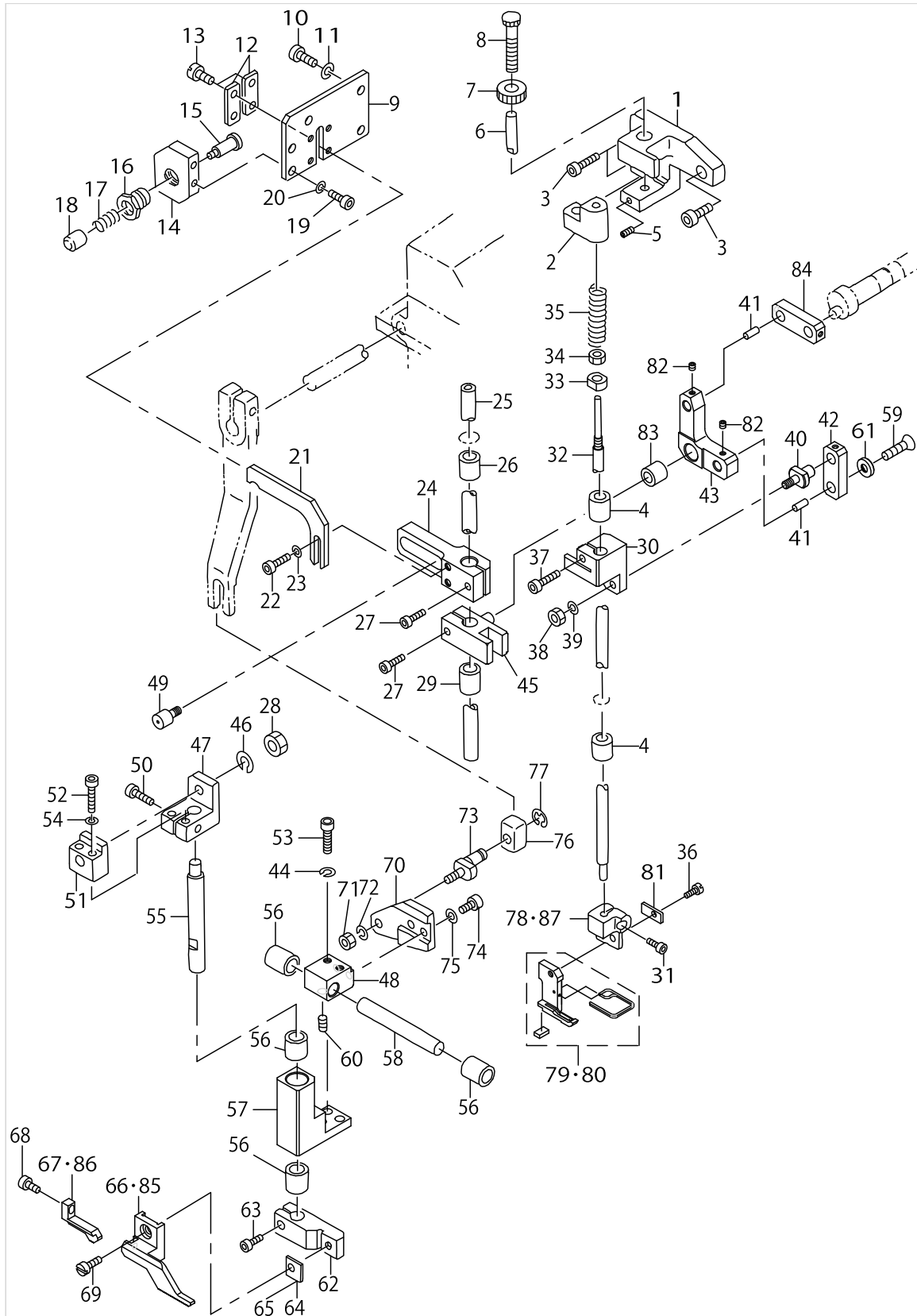
KNEE PRESS LIFTER COMPONENTS



KNEE PRESS LIFTER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16645707	LEVER				1
2	SM6061802TP	SCREW M6 L=18				1
3	16628000	BUSHING				1
4	16645608	KNEE LIFTER SHAFT				1
5	16628505	BUSHING				1
6	16645806	PAWL				1
7	SS9111010SP	SCREW 11/64-40 L=9.5				1
8	NM6060003SC	NUT M6				1
9	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
10	25224106	CONNECTING SHAFT				1
11	25224304	BLOCK				1
12	SM6063002TP	SCREW M6 L=30				2
13	25224205	KNEE LIFTER CONNECTING SHAFT				1
14	25224007	KNEE LIFTER LEVER				1
15	SM6051802TP	SCREW M5 L=18				1
16	16646515	BRACKET				1
17	SM6062002TP	SCREW M6 L=20				2
18	NM6050001SC	NUT M5				1
19	16646721	L SHAFT				1
20	16628901	BUSHING				1
21	11024502	KNEE PRESS LOD BEARING BRACKET				1
22	SS9182010SN	SCREW 9/32-20 L=20				1
23	SS9182010SN	SCREW 9/32-20 L=20				1
24	B3419122000	KNEE LIFTER PLATE ROD				1
25	16775850	KNEE PRESS PLATE ASM.				1
26	SM6051002TP	SCREW M5X0.8 L=10		*		1
27	NM6050003SC	NUT M5X0.8				1
28	16646606	ANCHOR A				1
29	16647000	SPRING				1
30	25253600	SPRING RACK				1
31	25242561	RULER ASM.	FOR FLS-350NB,351NA			1
32	25242504	COBA RULER		*		1
33	25222209	COBA RULER BRACKET		*		1
34	16797409	COBA RULER GUIDE		*		1
35	25253501	BOLT M4X5L		*		1
36	16797615	COBA RULER GUIDE STOPPER		*		1
37	SM6042002TP	SCREW M4X0.7 L=20		*		1
38	WS0410002KN	SPRING WASHER		*		1
39	WP0430801SC	WASHER 4.3X9X0.8		*		1
40	SS6060440TP	SCREW 3/32-56 L=3.5		*		3
41	16797706	SPRING PLATE		*		1

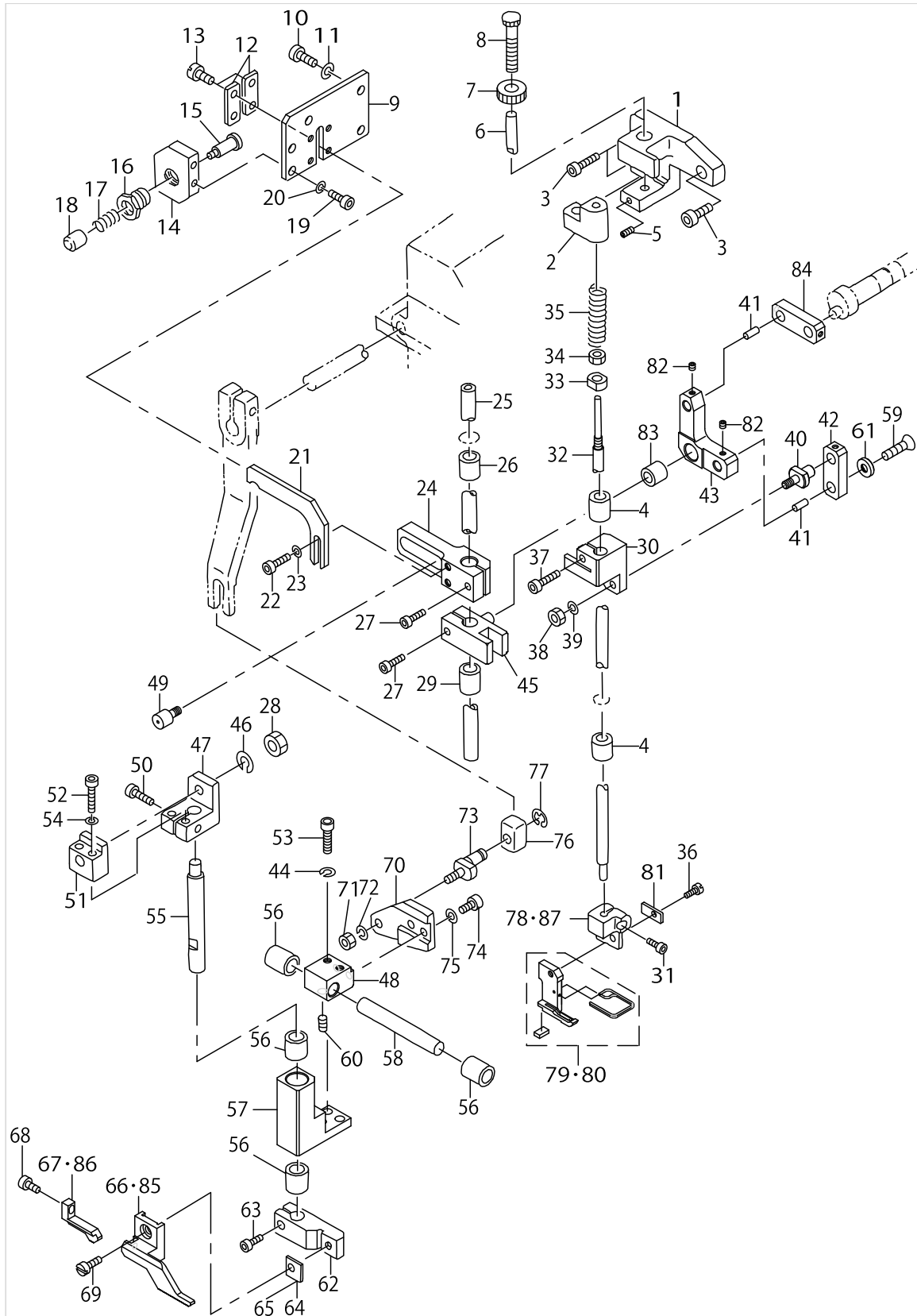
PRESSER FOOT COMPONENTS



PRESSER FOOT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16660706	BRACKET				1
2	16663908	SPRING PRESSER BLOCK				1
3	SM6041202TP	SCREW M4X0.7 L=12				3
4	16628703	BUSHING				2
5	SS8110510SP	SCREW 11/64-40 L=5				1
6	16680704	PIN				1
7	16680605	NUT				1
8	16680506	ADJUSTING SCREW				1
9	25166109	SIDE PLATE				1
10	SM6041002TP	SCREW M4 L=10				3
11	WS0410002KN	SPRING WASHER				3
12	25246505	GUIDE PLATE				2
13	SS6090810SP	SCREW 9/64-40 L= 7.5				4
14	25227208	LOCK PIN METAL				1
15	16663007	STOPPER PIN				1
16	16662900	SPRING HOLDER				1
17	16663106	SPRING				1
18	16663205	CAP				1
19	SM6041002TP	SCREW M4 L=10				2
20	WS0410002KN	SPRING WASHER				2
21	25246315	ROCKING PLATE				1
22	SM6041002TP	SCREW M4 L=10				2
23	WS0410002KN	SPRING WASHER				2
24	25248600	ROCKING BLOCK				1
25	25245606	VERTICAL SHAFT,1				1
26	25253402	BUSHING				1
27	SM6041502TP	SCREW M4X0.7 L=15				2
28	NM6040003SC	NUT M4				1
29	25253402	BUSHING				1
30	25245317	BLOCK				1
31	SM6041002TP	SCREW M4 L=10				1
32	16663411	PRESSER SHAFT				1
33	16663718	FIXING COLLAR				1
34	25227604	NUT				1
35	16663809	SPRING				1
36	SS6080720SP	SCREW				1
37	SM6041502TP	SCREW M4X0.7 L=15				1
38	NM6040003SC	NUT M4				1
39	WS0410002KN	SPRING WASHER				1
40	25228511	LINK PIN,1				1
41	25252503	PIN				2
42	25162009	FEED CONNECTING LINK 20MM				2
43	25229915	L LINK A				1
44	WS0410002KN	SPRING WASHER				2
45	25248709	ROCKING BLOCK				1
46	WS0410002KN	SPRING WASHER				1
47	25245903	HOLDER METAL,1				1

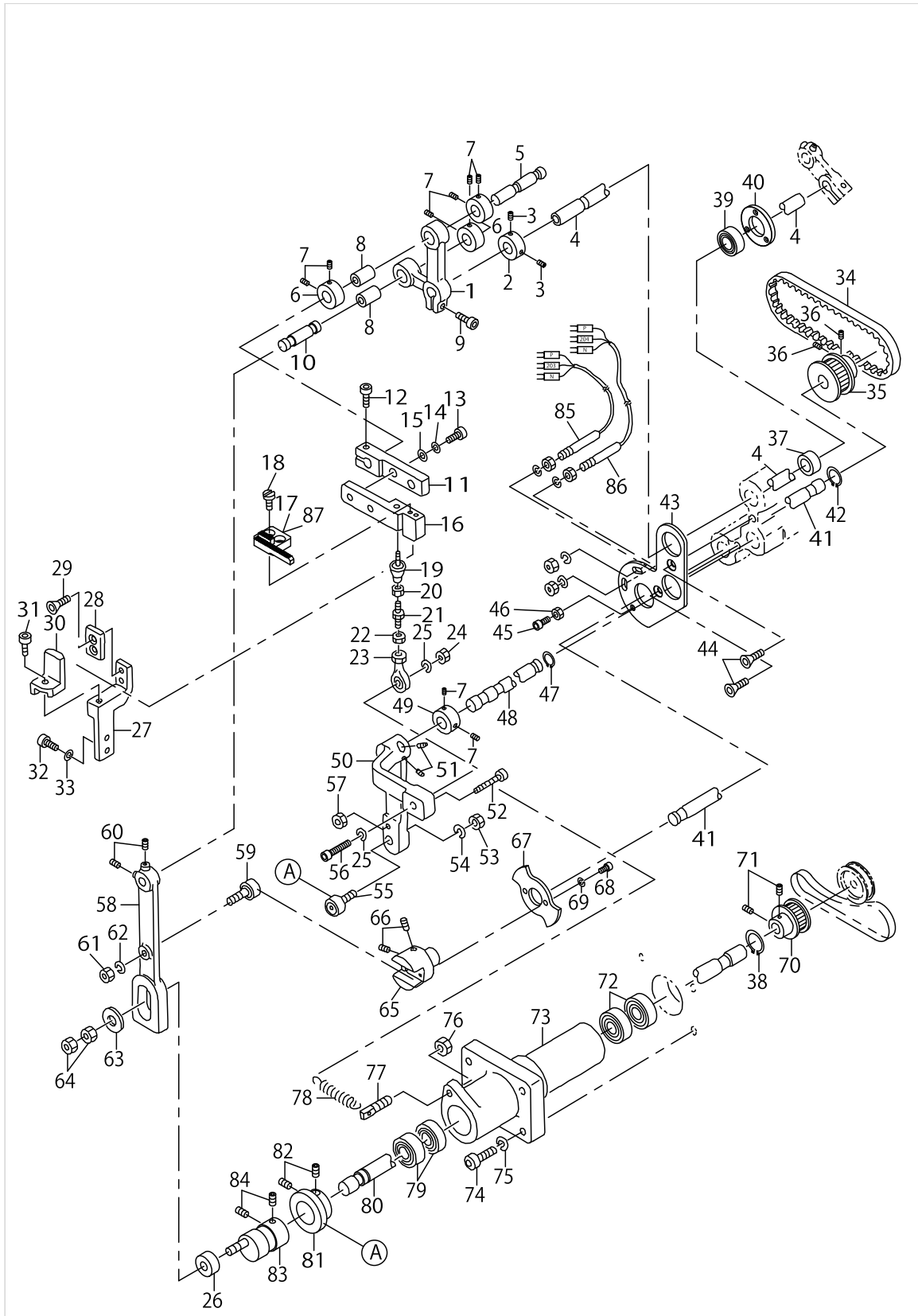
PRESSER FOOT COMPONENTS



PRESSER FOOT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	25247107	CROSSFEED CASE				1
49	25252701	CAM FOLLOWER				1
50	SM6041502TP	SCREW M4X0.7 L=15				1
51	25245705	HOLDER METAL				1
52	SM6031502TP	SCREW M3 X 15				2
53	SM6041502TP	SCREW M4X0.7 L=15				2
54	WS0310002KN	SPRING WASHER M3				2
55	25245812	VERTICAL SHAFT,2				1
56	25253402	BUSHING				4
57	25248907	FEED CASE				1
58	25246901	SIDE SHAFT				1
59	25150103	BOLT				1
60	SM8040602TP	SCREW M4X0.7 L=6				1
61	25169905	DISH WASHER				1
62	25246604	UPPER FEED FITTING LEVER				1
63	SM6051202TP	SCREW M5X0.8 L=12				1
64	25246703	UPPER FEED FITTING SHIM,1	SELECTIVE PARTS			1
65	25246802	UPPER FEED FITTING SHIM,2	SELECTIVE PARTS			1
66	25165507	UPPER FEED DOG (ST)	FOR FLS-350NA,NB			1
67	25165705	INTERMEDIATE FEED DOG (ST)	FOR FLS-350NA,NB			1
68	SS6081210SP	SCREW 1/8-44 L=12				1
69	SS7111120SP	SCREW 11/64-40 L=10.5				1
70	25247206	PLATE				1
71	NM6040003SC	NUT M4				1
72	WS0410002KN	SPRING WASHER				1
73	25247305	SLIDE BLOCK PIN				1
74	SM6041002TP	SCREW M4 L=10				2
75	WS0410002KN	SPRING WASHER				2
76	25247404	SLIDE BLOCK PIN				1
77	RC0470611KP	RETAINING RING 4.7				1
78	16669418	PRESSER FOOT HOLDER	FOR FLS-350NA,NB			1
79	25162355	PRESSER ASM.	FOR FLS-350NA,NB			1
80	25242959	STANDARD PRESSER	FOR FLS-351NA			1
81	16670101	WASHER PLATE				1
82	SM8030302TP	SCREW M3X0.5 L=3				2
83	25253105	BEARING				1
84	25161902	FEED CONNECTING LINK 18MM				1
85	25227901	UPPER FEED DOG ASM.	FOR FLS-351NA			1
86	25228008	INSIDE FEED DOG ASM.	FOR FLS-351NA			1
87	16669426	PRESSER FOOT HOLDER	FOR FLS-351NA			1

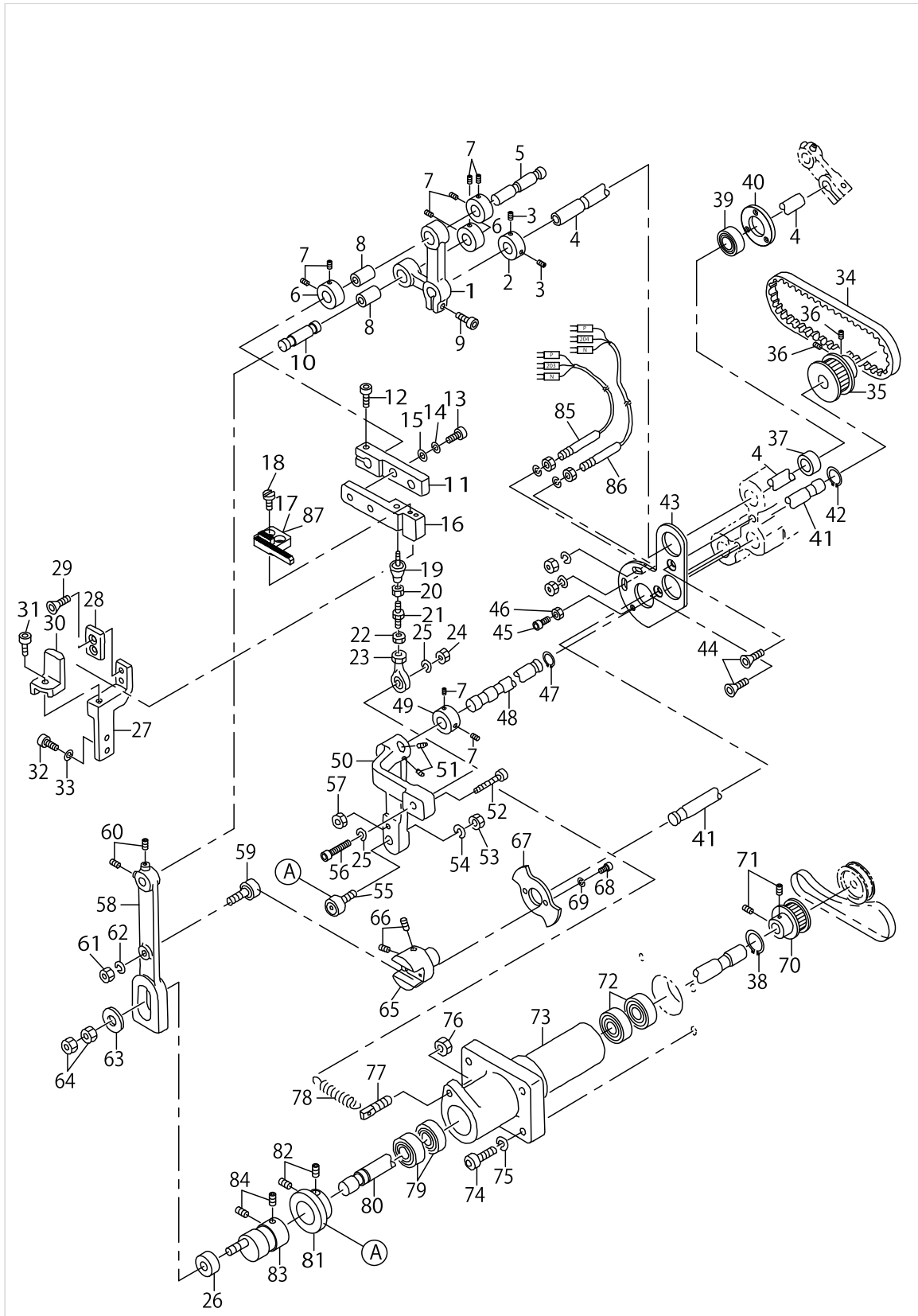
LOWER FEED COMPONENTS



LOWER FEED COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25230509	LOWER FEED ARM,2				1
2	16711608	COLLAR				1
3	SM8040502TP	SCREW M4X0.7 L=5				2
4	25233115	CONNECTING SHAFT,LOWER				1
5	25231002	ARM PIN,1				1
6	16711509	COLLAR				3
7	SM8040502TP	SCREW M4X0.7 L=5				8
8	25253006	NEEDLE BEARING				2
9	SM6061202TP	SCREW M6 L=12				1
10	25231101	ARM PIN,2				1
11	25230806	LOWER FEED LEVER,2				1
12	SM6051552TP	SCREW M5 L=15				1
13	SM6051552TP	SCREW M5 L=15				2
14	WS0510002KN	SPRING WASHER				2
15	WP0531001SC	WASHER				2
16	25230608	LOWER FEED LEVER,A				1
17	25165606	LOWER FEED DOG (ST)	FOR FLS-350NA,NB			1
18	SS6090810SP	SCREW 9/64-40 L= 7.5				2
19	16713703	LINK BALL				1
20	NM6050003SC	NUT M5X0.8				1
21	25231200	SHAFT				1
22	NM6050550SD	NUT M5X0.8				1
23	G5181340000	JOINT B				1
24	NM6050003SC	NUT M5X0.8				1
25	WS0510002KN	SPRING WASHER				2
26	25252602	ROLLER FOLLOWER				1
27	25231408	LOOSENESS PREVENTION,1				1
28	25232505	LINER				1
29	25152109	SCREW				2
30	25231507	LOOSENESS PREVENTION,2				1
31	SM6041002TP	SCREW M4 L=10				1
32	SM6041802TP	SCREW M4 L=18				2
33	WS0410002KN	SPRING WASHER				2
34	25253709	TIMING BELT				1
35	25223405	TIMING PULLEY				1
36	SM8050602TP	SCREW M5 L=6				2
37	16711608	COLLAR				1
38	RC1200001KP	C-SHAPED SNAP RING				1
39	SB110000400	BALL BEARING				1
40	25215609	BEARING PRESSER				1
41	25231705	FULCRUM SHAFT				1
42	RC0931011KP	RETAINING RING				1
43	25161605	BEARING PRESSER PLATE				1
44	25150509	SCREW				2
45	SM6051202TP	SCREW M5X0.8 L=12				1
46	NM6050001SC	NUT M5				1
47	RC0931011KP	RETAINING RING				1

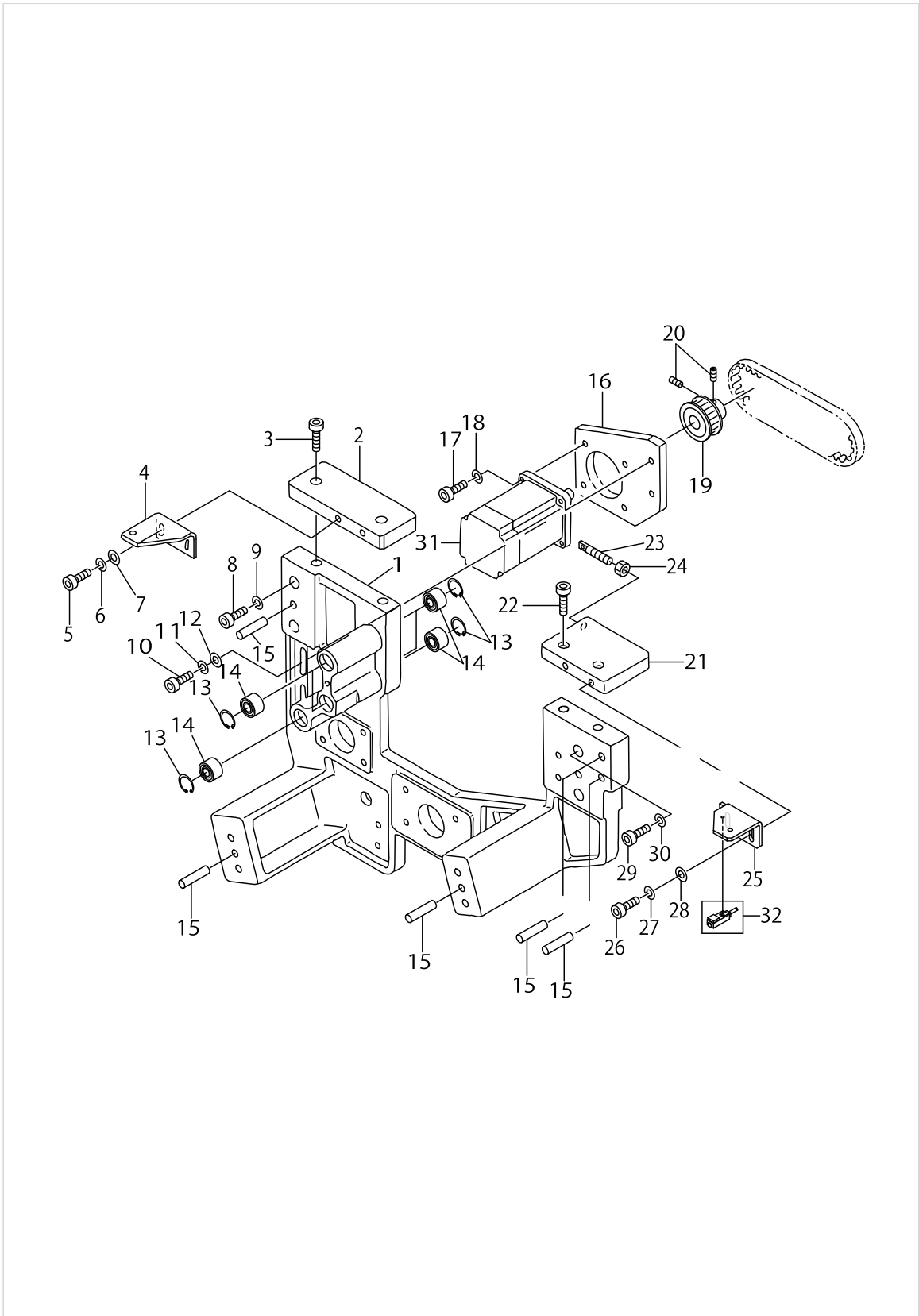
LOWER FEED COMPONENTS



LOWER FEED COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	25230905	ARM SHAFT,1				1
49	16711608	COLLAR				1
50	25230400	LOWER FEED ARM,1				1
51	SM8050602TP	SCREW M5 L=6				2
52	SM6062002TP	SCREW M6 L=20				1
53	NM6060003SC	NUT M6				1
54	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
55	16713307	CAM FOLLOWER				1
56	SM6052502TP	SCREW M5X0.8 L=25				1
57	NM6060003SC	NUT M6				1
58	25231804	ROCKING LEVER				1
59	25252909	CAM FOLLOWER				1
60	SM8050602TP	SCREW M5 L=6				2
61	NM6060003SC	NUT M6				1
62	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
63	25232000	WASHER				1
64	NM6060003SC	NUT M6				2
65	25232406	ROTATING BOSS				1
66	SM8051002TP	SCREW M5 L=10				2
67	25160912	SENSOR PLATE				1
68	SM6041002TP	SCREW M4 L=10				2
69	WS0410002KN	SPRING WASHER				2
70	25216318	TIMING PULLEY,1				1
71	SM8050602TP	SCREW M5 L=6				2
72	SB112000200	BEARING				2
73	25232208	BEARING BASE				1
74	SM6062502TP	SCREW M6 L=25				4
75	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
76	NM6060003SC	NUT M6				1
77	25252800	POST				1
78	16666406	SPRING				1
79	SB112000200	BEARING				2
80	25232109	LOWER FEED PULLEY SHAFT				1
81	25232315	LOWER FEED VERTICAL CAM				1
82	SM8050602TP	SCREW M5 L=6				2
83	25231903	ECCENTRIC BOSS				1
84	SM8050602TP	SCREW M5 L=6				2
85	25210659	NS-3 CABLE ASM.				1
86	25210758	NS-4 CABLE ASM.				1
87	25231309	LOWER FEED DOG ASM.	FOR FLS-351NA			1

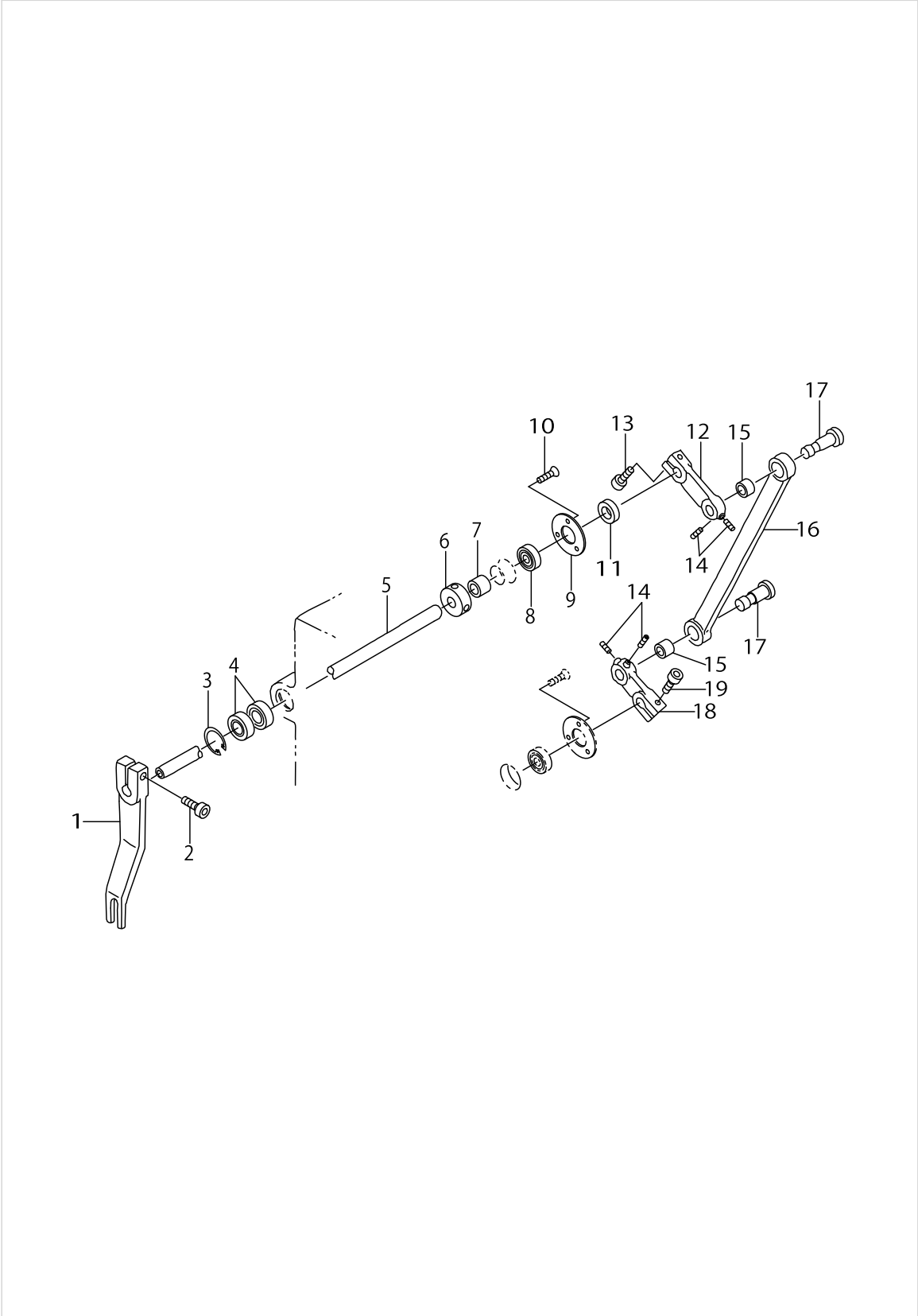
INTERMEDIATE PLATE & FEED CHANGE MOTOR COMPONENTS



INTERMEDIATE PLATE & FEED CHANGE MOTOR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25222902	INTERMEDIATE PLATE				1
2	25242306	FITTING BASIS,L				1
3	SM6051002TP	SCREW M5X0.8 L=10				2
4	25234501	COVER HOLDING,L				1
5	SM6040802TP	SCREW M4X0.7 L=8				2
6	WS0410002KN	SPRING WASHER				2
7	WP0430801SC	WASHER 4.3X9X0.8				2
8	SM6104002TP	SCREW				2
9	WS1020002KN	SPRING WASHER M10				2
10	SM6062002TP	SCREW M6 L=20				2
11	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
12	WP0641601SC	WASHER				2
13	RC2600002KP	C-SHAPED SNAP RING				6
14	SB110000400	BALL BEARING				6
15	16712408	PIN				4
16	25223009	MOTOR PLATE				1
17	SM6062002TP	SCREW M6 L=20				4
18	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
19	25242405	TIMING PULLEY				1
20	SM8050602TP	SCREW M5 L=6				2
21	25242207	FITTING BASE,R				1
22	SM6051202TP	SCREW M5X0.8 L=12				2
23	25253600	SPRING RACK				1
24	NM6050001SC	NUT M5				1
25	25234402	COVER HOLDING,R				1
26	SM6040802TP	SCREW M4X0.7 L=8				2
27	WS0410002KN	SPRING WASHER				2
28	WP0430801SC	WASHER 4.3X9X0.8				2
29	SM6104002TP	SCREW				2
30	WS1020002KN	SPRING WASHER M10				2
31	25208851	PULSE MOTOR ASM.				1
32	25397456	STARTING PREVENT SENSOR ASM.	FOR JE			1

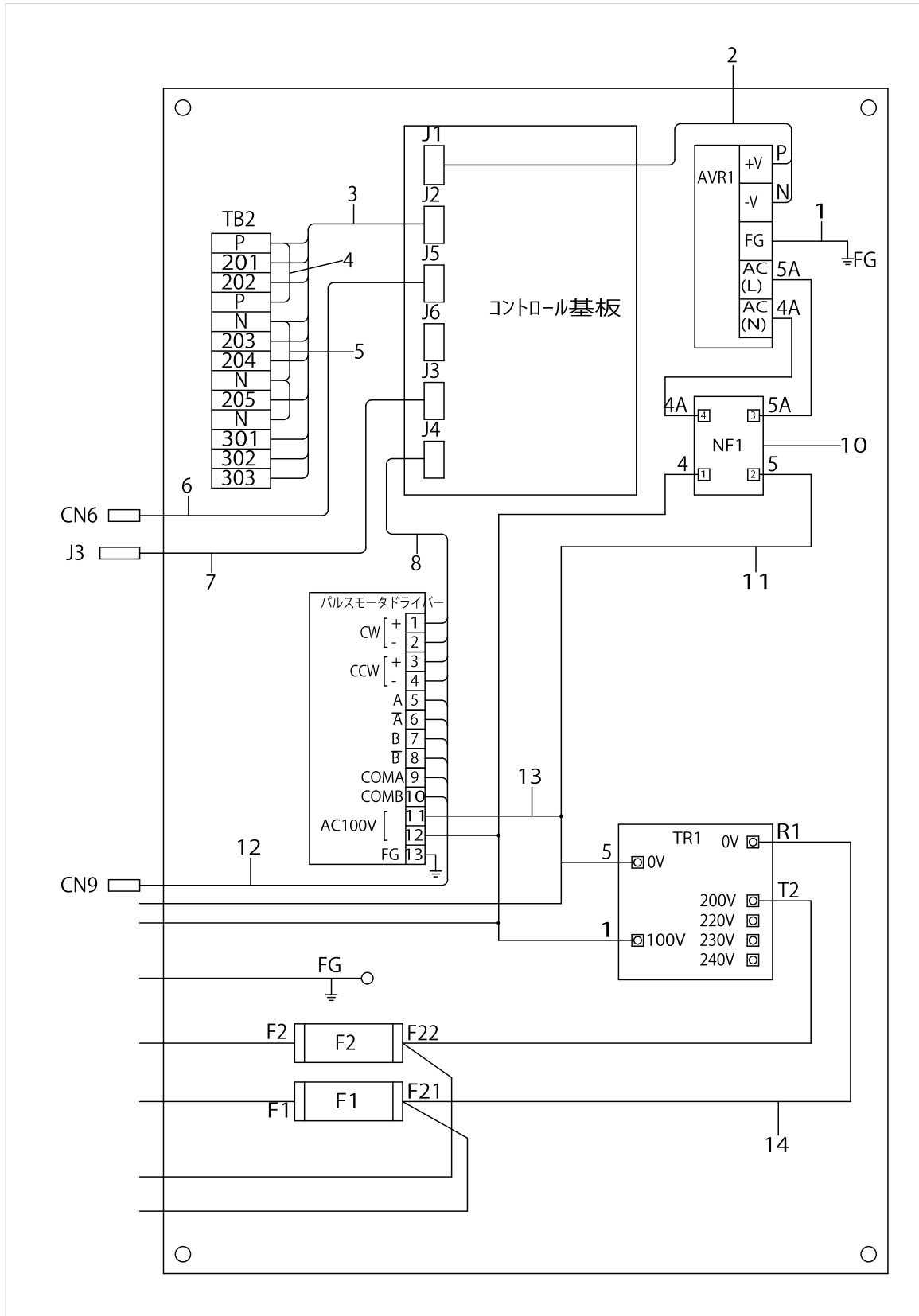
FEED CONNECTING COMPONENTS



FEED CONNECTING COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25247503	UPPER FEED LEVER				1
2	SM6051552TP	SCREW M5 L=15				1
3	RC0220001KP	C-TYPE SNAP RING				1
4	16710303	BEARING				2
5	25233016	CONNECTING SHAFT				1
6	16711608	COLLAR				1
7	25233206	CONNECTING SHAFT COLLAR,1				1
8	SB110000400	BALL BEARING				1
9	25215609	BEARING PRESSER				1
10	25150103	BOLT				3
11	25233305	CONNECTING SHAFT COLLAR,2				1
12	25232703	COMMUNICATION LEVER,UPPER				1
13	SM6051552TP	SCREW M5 L=15				1
14	SM8040502TP	SCREW M4X0.7 L=5				4
15	25252404	BUSHING				2
16	25232604	COMMUNICATION LINK				1
17	25232901	COMMUNICATION LINK PIN				2
18	25232802	COMMUNICATION LEVER,LOWER				1
19	SM6051552TP	SCREW M5 L=15				1

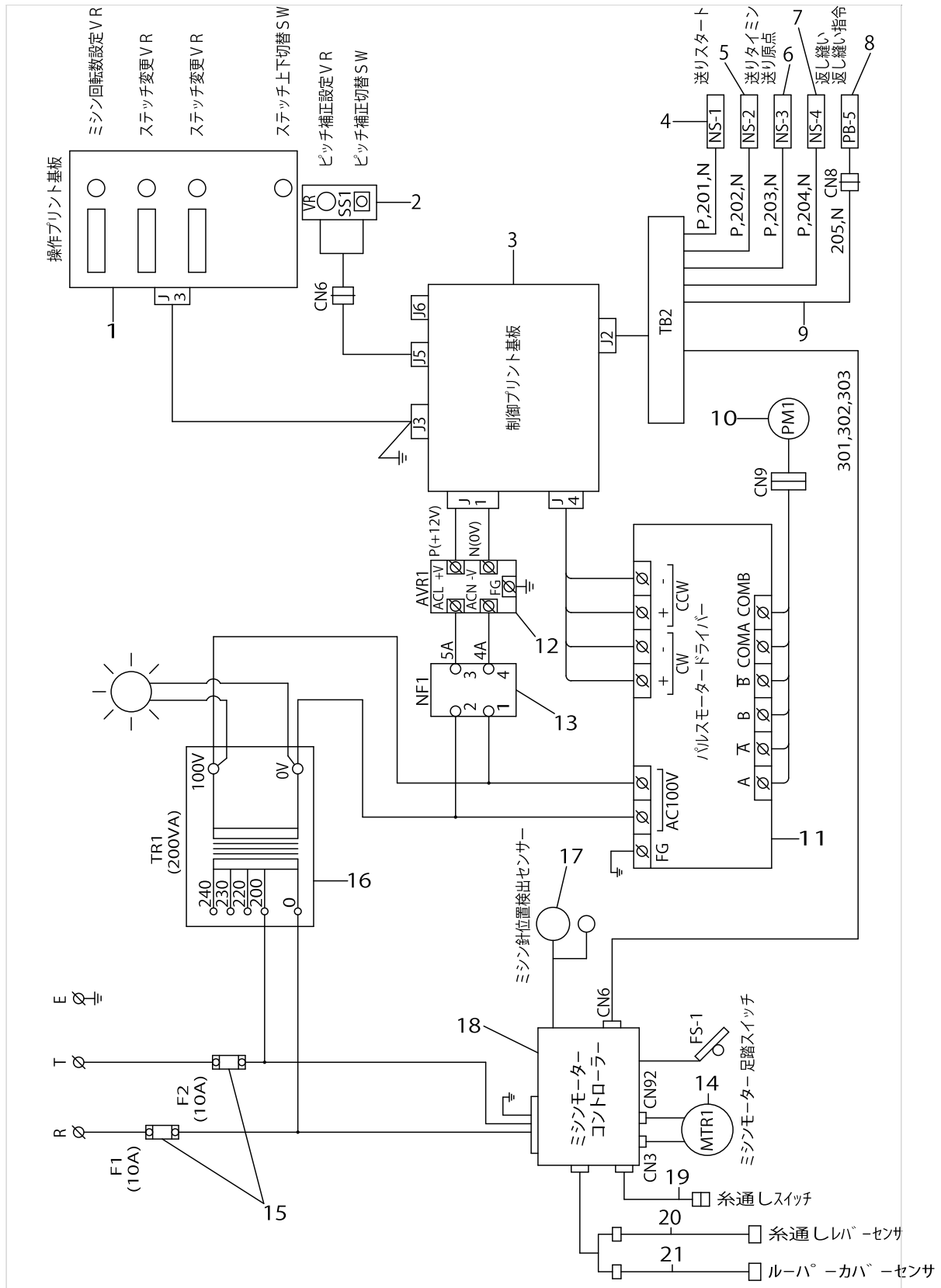
TRANSMISSION COMPONENTS (1)



TRANSMISSION COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25208158	FG CABLE ASM.,3				1
2	25210352	CONTROL BASE POWER SOURCE ASM.				1
3	25208455	INPUT CABLE ASM.				1
4	25208554	TB-2 CABLE ASM.				1
5	16552952	TB-2 PASSAGE CABLE ASM. 2				1
6	25208653	PITCH TRIMMING CABLE ASM.				1
7	16554156	OPERATION CABLE ASM.				1
8	25208257	PULSE OUTPUT CABLE ASM.				1
9	25206558	CABLE ASM.,2				1
10	25207259	NOISE FILTER ASM.				1
11	25206756	CABLE ASM.,4				1
12	25208356	PULSE MOTOR CABLE ASM.				1
13	25207457	POWER SOURCE ASM.,2				1
14	25209651	TRANSFORMER CABLE ASM.,4				1

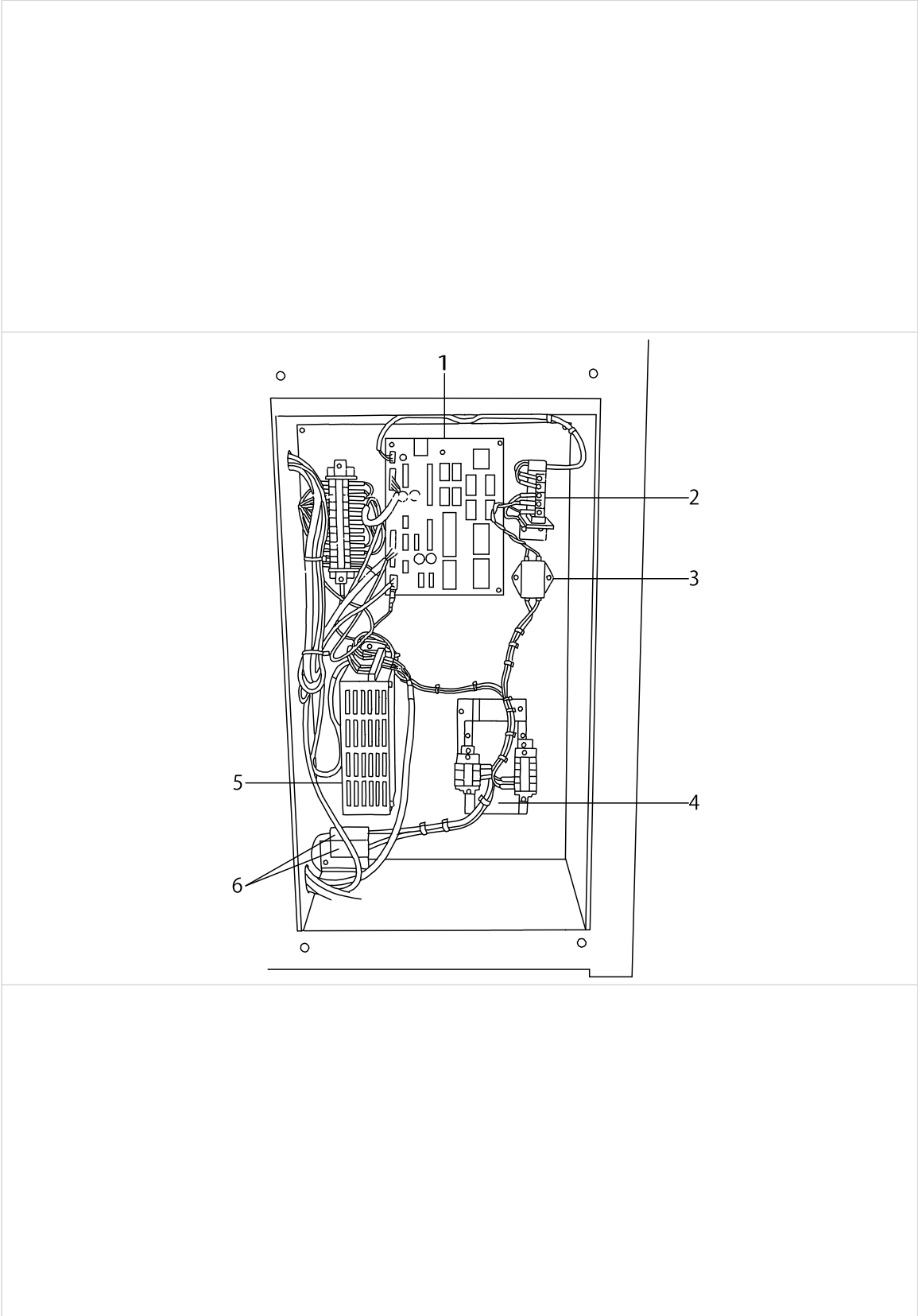
TRANSMISSION COMPONENTS (2)



TRANSMISSION COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16554552	PANEL CIRCUIT BOARD ASM.				1
2	25208950	PITCH TRIMMING BOX ASM.				1
3	16554461	CONTROL TRIMMING BOX ASM.				1
4	25210451	NS-1 CABLE ASM.				1
5	25210550	NS-2 CABLE ASM.				1
6	25210659	NS-3 CABLE ASM.				1
7	25210758	NS-4 CABLE ASM.				1
8	25209255	PB-5 CABLE ASM.,2				1
9	25209156	PB-5 CABLE ASM.,1				1
10	25208851	PULSE MOTOR ASM.				1
11	25212507	PULSE MOTOR DRIVER				1
12	25212705	SWITCHING POWER SUPPLY				1
13	25207259	NOISE FILTER ASM.				1
14	MSCM6000AA0	MOTOR COMPLETED 200-240V				1
15	HF001501000	FUSE				1
16	25212606	TRANSFORMER				1
17	MSCM80000A0	SYNCHRONIZER ASM.				1
18	MSCM2012DAZ	SC-380(230V)FLS				1
19	25162751	SWITCH ASM.	OPTIONAL PART			1
20	25212259	NS-6 CABLE ASM.				1
21	25212150	NS-5 CABLE ASM.				1

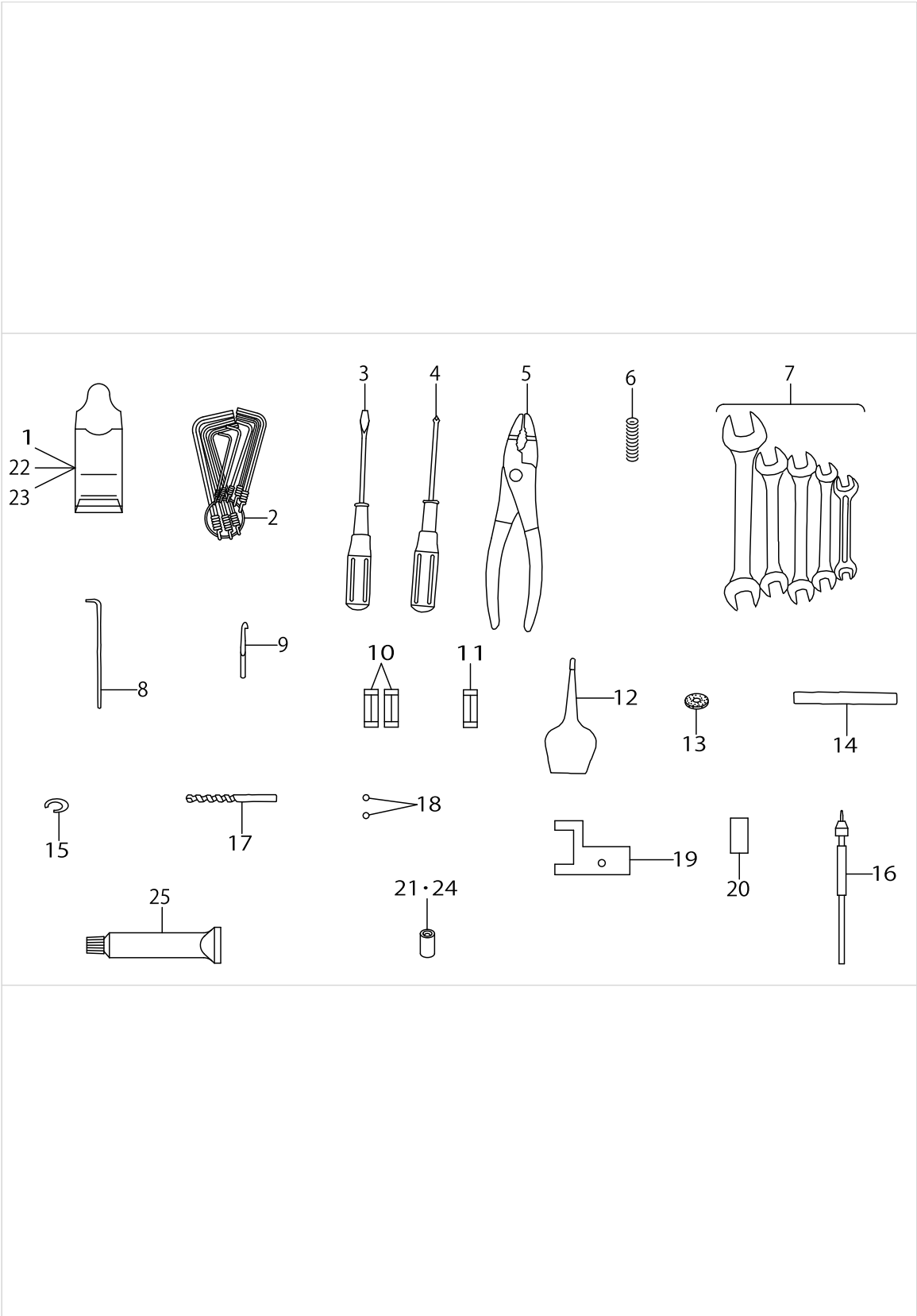
TRANSMISSION COMPONENTS (3)



TRANSMISSION COMPONENTS (3)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16554461	CONTROL CIRCUIT BOARD ASM.				1
2	25212705	SWITCHING POWER SUPPLY				1
3	25207259	NOISE FILTER ASM.				1
4	25212606	TRANSFORMER				1
5	25212507	PULSE MOTOR DRIVER				1
6	HF001501000	FUSE				2

ACCESSORIES COMPONENTS



ACCESSORIES COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	MDPN10A000T	NEEDLE ASM. DPN-1032B38	FOR FLS-350NA			1
2	G91011160A0	L-SHAPED WRENCH ASM.				1
3	B9110012000	SCREW DRIVER, MIDDLE				1
4	G9119116000	DRIVER +				1
5	G5701340000	PLIER				1
6	25217704	STOP SPRING				4
7	G91201160A0	SPANNER ASM.				1
8	B9101490000	DRIVER				1
9	16633406	THREADING NEEDLE				4
10	HF001501000	FUSE				2
11	HF0012030P0	FUSE 3A 125V REF NO.112				1
12	A9102062BA0	OILER WITH OIL				1
13	16661704	RUBBER WASHER				4
14	16681009	PIN				1
15	G5513340000	RING				4
16	G5704340000	THREADING HOLDER				1
17	17779802	DRILL (D=0.3)				1
18	G5542340000	STEEL BALL				2
19	25381906	GAUGE				1
20	25244807	RUBBER				1
21	25250010	NEEDLE HOLDER PIN	FOR FLS-350NA,NB			2
22	MDPN10B000T	NEEDLE DPN-1032B49	FOR FLS-350NB			1
23	MDPN10C000T	NEEDLE DPN-1032B32	FOR FLS-351NA			1
24	25234105	PIN (FOR #32)	FOR FLS-351NA			2
25	13525506	GREASE TUBE				1

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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11156007	2	5	16630303	18	36	16641102	44	15
11158805	14	69	16630709	18	37	16641508	36	35
11158904	14	70	16630808	18	39	16642217	44	8
11159001	14	77	16630907	18	44	16642407	44	1
11521903	8	65	16631004	20	48	16642506	44	4
13525506	68	25	16631111	20	75	16642704	44	7
13764352	8	71	16631202	20	79	16642811	46	1
16552952	62	5	16631301	20	80	16643009	46	3
16554156	62	7	16631400	20	73	16643306	46	24
16554461	64	3	16631509	20	72	16643405	46	19
16554461	66	1	16631608	20	74	16643504	46	4
16554552	6	28	16631707	20	69	16643603	46	15
16554552	64	1	16631814	20	68	16644601	14	81
16590200	6	18	16631939	20	81	16644700	14	55
16624603	12	12	16632010	20	70	16644809	14	54
16624900	12	17	16632119	20	85	16644908	12	47
16625006	12	24	16632200	20	82	16645004	14	52
16625105	12	22	16632309	20	84	16645103	14	50
16625204	12	27	16632408	20	87	16645202	12	35
16625303	12	29	16632606	24	8	16645301	12	41
16625402	12	4	16632903	24	12	16645400	12	43
16625501	12	6	16633000	24	11	16645608	48	4
16625600	20	90	16633109	24	9	16645707	48	1
16625709	18	1	16633216	24	18	16645806	48	6
16625808	18	3	16633406	24	21	16646515	48	16
16626111	12	34	16633406	68	9	16646606	48	28
16626202	38	58	16633802	26	32	16646721	48	19
16626400	38	55	16633901	26	33	16647000	48	29
16627515	18	19	16633901	30	19	16652117	36	15
16627606	18	28	16635005	30	18	16652216	10	23
16627804	18	22	16636706	34	22	16652257	10	22
16627903	18	25	16637308	34	17	16652315	10	31
16628000	48	3	16637704	38	48	16660706	50	1
16628505	48	5	16637803	36	46	16661019	26	34
16628703	50	4	16637902	36	42	16661118	30	27
16628901	48	20	16638108	36	45	16661209	26	9~11
16629008	26	47	16638207	38	69	16661209	30	40~42
16629008	30	11	16638306	38	68	16661308	26	5
16629107	38	76	16638405	38	65	16661308	30	44
16629503	10	19	16639106	40	4	16661506	26	7
16629503	24	4	16639403	40	10	16661506	32	53
16629503	36	27	16640500	44	20	16661605	26	6
16629701	20	54	16640807	44	21	16661605	30	43

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16661704	68	13	16710204	38	63	16718702	26	45
16661803	26	19	16710303	60	4	16718702	30	9
16661803	30	46	16710501	40	9	16775850	48	25
16661902	28	53	16710600	36	80	16795007	38	50
16661902	30	23	16710600	38	80	16796104	44	6
16662009	28	48	16710709	14	51	16797409	48	34
16662009	30	24	16710907	38	61	16797615	48	36
16662108	28	54	16711004	38	62	16797706	48	41
16662108	30	25	16711202	28	57	16798100	26	9~11
16662900	50	16	16711202	30	13	16798100	30	40~42
16663007	50	15	16711202	40	13	16799603	26	9~11
16663106	50	17	16711301	18	12	16799603	30	40~42
16663205	50	18	16711301	38	53	16799660	26	1~3
16663411	50	32	16711400	36	34	16799660	30	30~32
16663718	50	33	16711509	54	6	16799702	26	14~16
16663809	50	35	16711608	18	51	16799702	32	47~49
16663908	50	2	16711608	20	51	16800104	10	25
16665002	18	14	16711608	36	8	16811705	40	3
16665101	18	10	16711608	54	49	16870206	2	36
16666406	56	78	16711608	56	49	16876906	12	13
16669418	52	78·87	16711608	60	6	16877417	10	16
16669426	52	78·87	16712408	58	15	16877508	20	88
16670101	52	81	16712507	34	7	16878001	18	5
16677700	2	28	16712507	40	17	16878308	34	26
16677809	2	22	16713208	18	38	16879108	10	29
16678609	14	86	16713208	34	25	16879504	12	23
16679003	2	17	16713307	56	55	17779802	68	17
16679102	2	2	16713604	10	24	17961707	8	86
16679201	2	8	16713703	54	19	20321204	6	35
16679508	12	1	16714206	36	36	25148404	40	46
16679904	6	6	16714305	38	56	25150004	24	10
16680001	6	3	16714503	18	11	25150103	52	59
16680100	6	1	16715005	12	46	25150103	60	10
16680209	8	61	16715401	12	42	25150509	54	44
16680506	50	8	16715609	4	58	25151705	12	26
16680605	50	7	16715906	2	10	25151903	22	9
16680704	50	6	16716003	2	27	25152109	10	13
16680803	26	18	16716409	6	9	25152109	54	29
16680803	32	51	16716508	4	56	25156407	8	66
16681009	68	14	16717001	20	89	25160300	40	37
16699605	18	20	16717704	2	9	25160409	40	52
16701302	2	38	16717803	2	23	25160409	42	52
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25160805	40	34	25210550	64	5	25218801	26	28
25160912	56	67	25210659	56	85	25219007	26	27
25161001	8	77	25210659	64	6	25219007	30	20
25161100	18	16	25210758	56	86	25219106	28	56
25161407	8	51	25210758	64	7	25219106	30	12
25161506	2	46	25212150	4	61	25219205	24	1
25161605	54	43	25212150	64	21	25219304	34	10
25161803	24	22	25212259	24	20	25219700	34	24
25161902	52	84	25212259	64	20	25220005	34	19
25162009	50	42	25212309	6	19	25220104	36	37
25162355	52	79-80	25212457	8	90-91	25220609	34	23
25162405	8	55	25212507	64	11	25221102	40	1
25162751	8	84	25212507	66	5	25221201	40	16
25162751	64	19	25212606	64	16	25221409	36	19
25165002	34	1	25212606	66	4	25221508	36	22
25165507	52	66-85	25212705	64	12	25221607	36	29
25165606	54	17	25212705	66	2	25221904	44	16
25165705	52	67-86	25213257	8	90-91	25222209	48	33
25166109	50	9	25213356	8	85	25222308	46	27
25166307	40	42	25214305	6	24	25222407	46	12
25166406	40	47	25215401	10	17	25222506	46	8
25169905	52	61	25215500	12	8	25222605	46	7
25206558	62	9	25215609	54	40	25222803	44	11
25206756	62	11	25215609	60	9	25222902	58	1
25207259	62	10	25215708	40	27	25223009	58	16
25207259	64	13	25216318	56	70	25223405	54	35
25207259	66	3	25216417	40	31	25223801	2	44
25207457	62	13	25216508	18	29	25224007	48	14
25208158	62	1	25216706	8	50	25224106	48	10
25208257	62	8	25217100	20	67	25224205	48	13
25208356	62	12	25217209	20	65	25224304	48	11
25208455	62	3	25217308	20	64	25226200	10	1
25208554	62	4	25217407	20	53	25226309	10	6
25208653	62	6	25217506	18	47	25226705	10	7-33
25208851	58	31	25217704	68	6	25227208	50	14
25208851	64	10	25217803	12	19	25227604	50	34
25208950	64	2	25218009	24	5	25227901	52	66-85
25209156	64	9	25218108	24	15	25228008	52	67-86
25209255	6	30	25218306	26	43	25228511	50	40
25209255	64	8	25218306	30	7	25229915	50	43
25209651	62	14	25218405	26	37	25230301	36	16
25210352	62	2	25218405	30	1	25230400	56	50
25210451	38	79	25218504	26	29	25230509	54	1

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25230806	54	11	25237108	8	58	25245812	52	55
25230905	56	48	25237900	10	2·32	25245903	50	47
25231002	54	5	25238304	4	54	25246315	50	21
25231101	54	10	25238502	22	2	25246505	50	12
25231200	54	21	25238551	22	1	25246604	52	62
25231309	56	87	25238601	22	5	25246703	52	64
25231408	54	27	25238700	22	3	25246802	52	65
25231507	54	30	25238809	22	10	25246901	52	58
25231705	54	41	25238908	14	71	25247107	52	48
25231804	56	58	25239807	34	27	25247206	52	70
25231903	56	83	25240003	34	39	25247305	52	73
25232000	56	63	25240102	34	36	25247404	52	76
25232109	56	80	25240508	36	14	25247503	60	1
25232208	56	73	25241902	34	30	25248204	6	45
25232315	56	81	25242009	40	6	25248303	46	30~32
25232406	56	65	25242108	40	8	25248402	46	30~32
25232505	54	28	25242207	58	21	25248501	46	30~32
25232604	60	16	25242306	58	2	25248600	50	24
25232703	60	12	25242405	58	19	25248709	50	45
25232802	60	18	25242504	48	32	25248907	52	57
25232901	60	17	25242561	48	31	25249004	10	2·32
25233016	60	5	25242603	18	4	25249103	10	7·33
25233115	54	4	25242702	18	33	25249707	38	51
25233206	60	7	25242801	18	7	25249806	38	87
25233305	60	11	25242959	52	79·80	25249855	38	84
25234006	26	36	25243403	6	37	25249905	26	14~16
25234006	30	29	25243502	2	41	25249905	30	47~49
25234105	26	22·23	25243601	26	14~16	25249962	26	1~3
25234105	30	34·35	25243601	32	47~49	25249962	30	30~32
25234105	68	21·24	25243668	26	1~3	25250010	26	22·23
25234303	8	52	25243668	30	30~32	25250010	30	34·35
25234402	58	25	25243700	38	86	25250010	68	21·24
25234501	58	4	25243908	18	23	25250101	44	18
25234600	10	8	25244005	44	23	25250200	44	19
25234709	6	46	25244104	36	10	25250309	34	11
25235102	34	31	25244203	36	11	25250408	38	75
25235409	2	1	25244302	36	9	25250507	38	81
25235508	2	35	25244500	36	12	25250606	36	38
25236100	2	15	25244609	36	7	25250705	14	89
25236209	2	13	25244708	36	1	25250804	6	42
25236407	2	39	25244807	44	25	25250903	34	5
25236506	6	5	25244807	68	20	25251000	6	29
25236605	6	13	25245317	50	30	25251109	8	76
25236704	6	23	25245606	50	25	25251109	10	5

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25251406	34	37	B1144210000	14	59	G9119116000	68	4
25251505	38	73	B1150490000	8	53	G91201160A0	68	7
25251604	8	54	B1210761000	12	11	GPF06070000	14	92
25251802	8	56	B3419122000	48	24	HA002510010	6	25
25251802	10	11	B9101490000	68	8	HF0012030P0	68	11
25252008	26	42	B9110012000	68	3	HF001501000	64	15
25252008	30	6	BT0600400EC	22	4	HF001501000	66	6
25252008	40	21	BT0600400EC	24	16	HF001501000	68	10
25252107	40	33	CM300100102	4	66	HX001650000	6	26
25252206	40	35	CM3002000A1	14	88	MDPN10A0000	28	50~52
25252305	2	26	CM3002000B2	2	37	MDPN10A000T	68	1
25252404	60	15	CM300200202	34	35	MDPN10B0000	28	50~52
25252503	50	41	CM300200301	2	43	MDPN10B000T	68	22
25252602	54	26	CM300600102	2	42	MDPN10C0000	28	50~52
25252701	52	49	CM300600102	8	73	MDPN10C000T	68	23
25252800	56	77	CM500300001	14	87	MSCM2012DAZ	14	62
25252909	36	20	D6056555B00	14	90	MSCM2012DAZ	64	18
25252909	56	59	D8113555B00	14	76	MSCM6000AA0	14	72
25253006	54	8	D8115555B00	14	78	MSCM6000AA0	64	14
25253105	52	83	E1366715000	16	96	MSCM80000A0	12	28
25253204	18	8	G1211870000	42	50	MSCM80000A0	64	17
25253303	18	17	G1812870000	12	33	MTJVM003100	14	60
25253402	50	56	G1812870000	18	9	MTSP01100B0	14	61
25253402	52	56	G5181340000	54	23	NM6030001SC	20	71
25253501	48	35	G5503340000	26	24	NM6030001SC	24	14
25253600	48	30	G5503340000	32	50	NM6030003SC	6	43
25253600	58	23	G5506340000	26	13	NM6030003SC	10	20
25253709	54	34	G5506340000	30	36	NM6040001SC	8	68
25253808	36	24	G5507340000	26	12	NM6040001SC	18	42
25253907	36	21	G5507340000	30	37	NM6040001SC	34	12
25254301	26	39	G5512340000	26	21	NM6040001SC	38	85
25254301	30	2	G5512340000	30	39	NM6040001SC	44	5
25254509	36	3	G5513340000	26	20	NM6040001SD	20	78
25254608	18	32	G5513340000	30	38	NM6040003SC	22	6
25254707	40	24	G5513340000	68	15	NM6040003SC	50	71
25254905	40	26	G5514340000	26	8	NM6040003SC	52	71
25381005	40	14	G5514340000	32	52	NM6050001SC	4	65
25381203	40	40	G5528340000A	36	13	NM6050001SC	6	83
25381500	14	91	G5542340000	26	17	NM6050001SC	8	83
25381906	68	19	G5542340000	30	33	NM6050001SC	18	41
25396052	4	51	G5542340000	68	18	NM6050001SC	34	20
25397456	58	32	G5701340000	68	5	NM6050001SC	36	4
25397902	8	80	G5704340000	68	16	NM6050001SC	48	18
A9102062BA0	68	12	G85031920A0	4	67	NM6050001SC	54	46

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NM6050003SC	48	27	SB115000400	26	25	SM6041502TP	50	53
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