

MODEL : MO-3900/MO-3904/MO-3914/MO-3916

List No : 0845-07

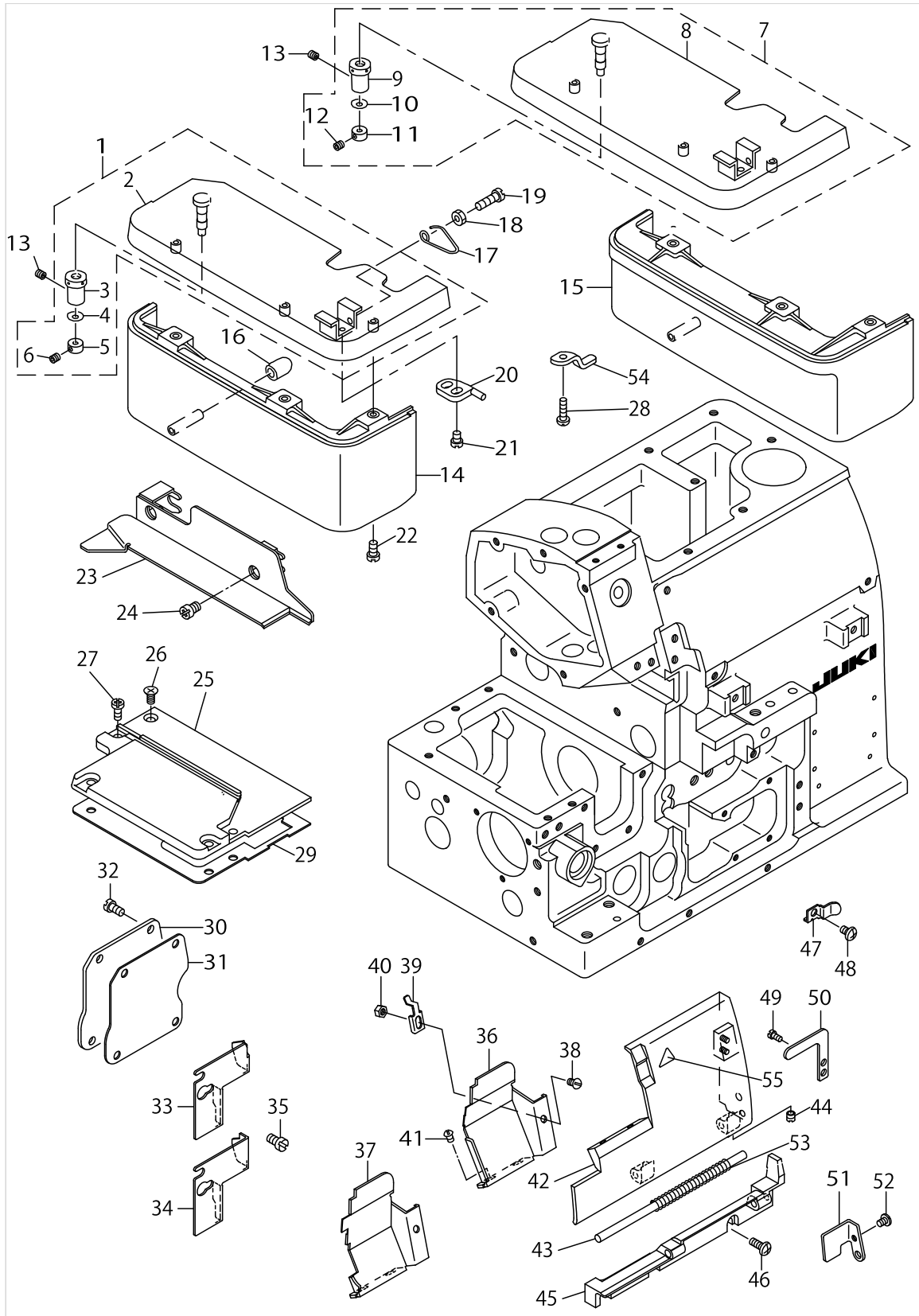
PARTS LIST

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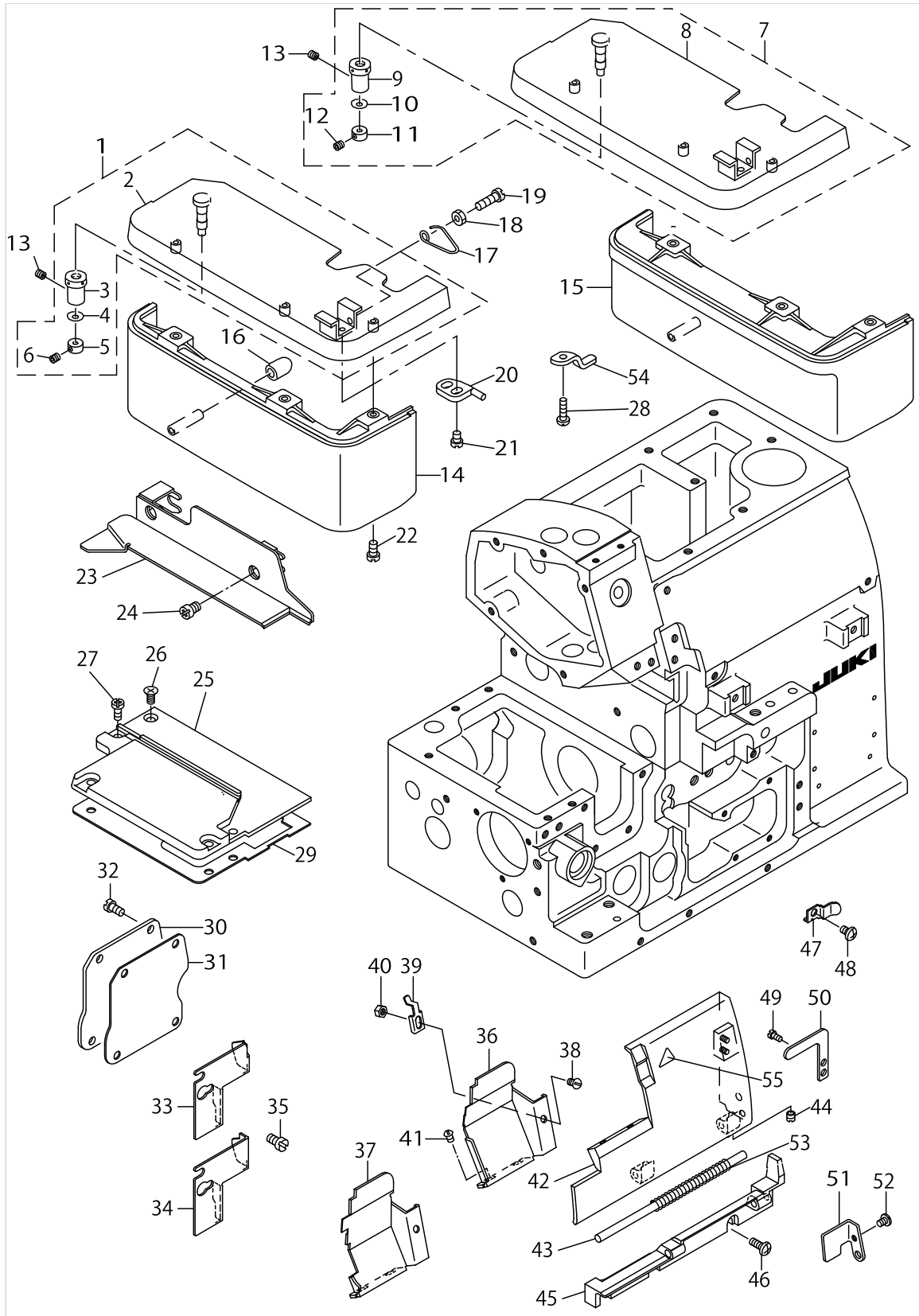
FRAME COMPONENTS (1)



FRAME COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	12105359	CLOTH PLATE ASM.				1
2	12102752	CLOTH PLATE ASM.		*		1
3	11501301	ECCENTRIC BUSHING		*		1
4	WZ0420350KP	DISC SPRING		*		1
5	CS0400671SD	THRUST HOLDER		*		1
6	SM8040302TP	SETSCREW		*		1
7	12105458	CLOTH PLATE ASM.	FORJHK(MO-3916)			1
8	12104550	CLOTH PLATE ASM.		*		1
9	11501301	ECCENTRIC BUSHING		*		1
10	WZ0420350KP	DISC SPRING		*		1
11	CS0400671SD	THRUST HOLDER		*		1
12	SM8040302TP	SETSCREW		*		1
13	SS8110410TP	SCREW 11/64-40 L= 3.5				1
14	11949005	CLOTH BASE COVER				1
15	11949104	CLOTH BASE COVER	FORJHK(MO-3916)			1
16	11802204	RUBBER PLUG				1
17	11802402	SPRING				1
18	NS6110420SP	NUT 11/64-40				1
19	SS6111440SP	SCREW 11/64-40 L=14.0				1
20	12103305	STOPPER				1
21	SS7110710SP	SCREW 11/64-40 L=7				2
22	SS4091015SP	SCREW 9/64-40 L=10				2
23	12101655	CLOTH PLATE SIDE COVER ASM.				1
24	SS4120615SP	SCREW 3/16-28 L=6				2
25	12250510	FEED MECHANISM COVER				1
26	SM1040801SC	SCREW M4X0.7 L=8				1
27	SM4040855SP	SCREW				4
28	SS7091410SP	SCREW 9/64-40 L=13.5				1
29	12250601	GASKET				1
30	11951100	COVER				1
31	11804309	GASKET				1
32	SM4040855SP	SCREW				4
33	12102307	CHIP GUARD COVER, LEFT	FOR MO-3904,MO-3914			1
34	12102406	CHIP GUARD COVER, LEFT	FOR MO-3916			1
35	SS7110510SP	SCREW 11/64-40 L=5				2
36	12147203	CLOTH WASTE COVER	FOR MO-3904,MO-3914			1
37	12147807	CLOTH WASTE COVER	FOR MO-3916			1
38	SS2090520SL	SCREW 9/64-40 L=5				1
39	12101515	CROTH WASTE COVER STOPPER				1
40	NS6090310SN	NUT 9/64-40				1
41	SS3090610SP	SCREW 9/64-40 L=6				2
42	12101309	LOOPER COVER				1
43	11803004	LOOPER COVER HINGE PIN				1
44	SS8110410TP	SCREW 11/64-40 L= 3.5				1
45	12101200	LOOPER COVER BRACKET				1
46	SM4041055SP	SCREW				3
47	12103404	LOOPER COVER PRESSER SPRING				1

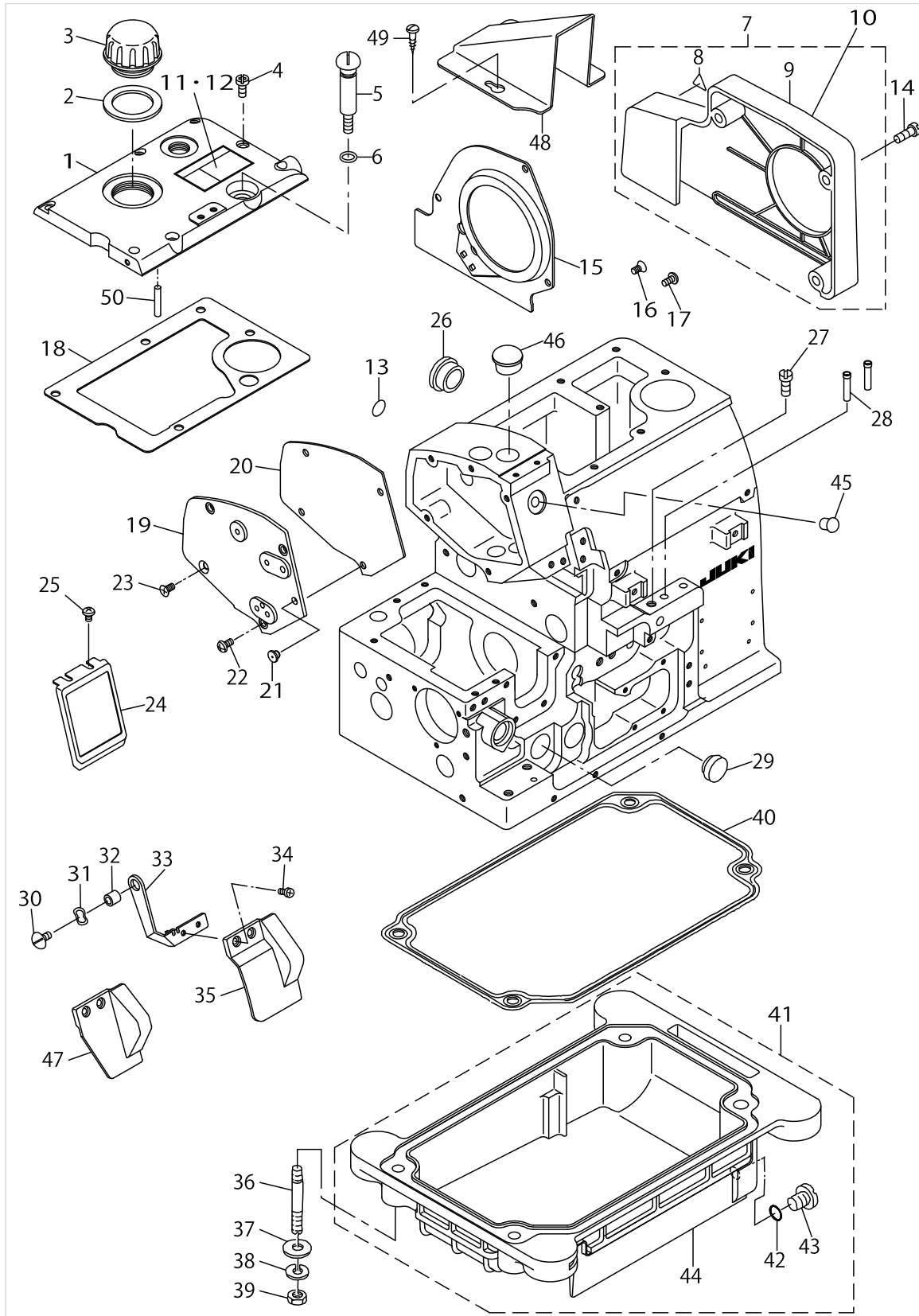
FRAME COMPONENTS (1)



FRAME COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SM4040655SP	SCREW M4 L=6				1
49	SS7090530SP	SCREW 9/64-40 L= 4.5				1
50	12103206	LOOPER COVER PRESSER PLATE				1
51	12101408	GUIDE PLATE				1
52	SS7090610SP	SCREW 9/64-40 L=6				1
53	B1140716000	SPRING				1
54	12103511	CROTH PLATE SUPPORTER				1
55	CM300200001	ATTENTION SEAL	FOR JE			1

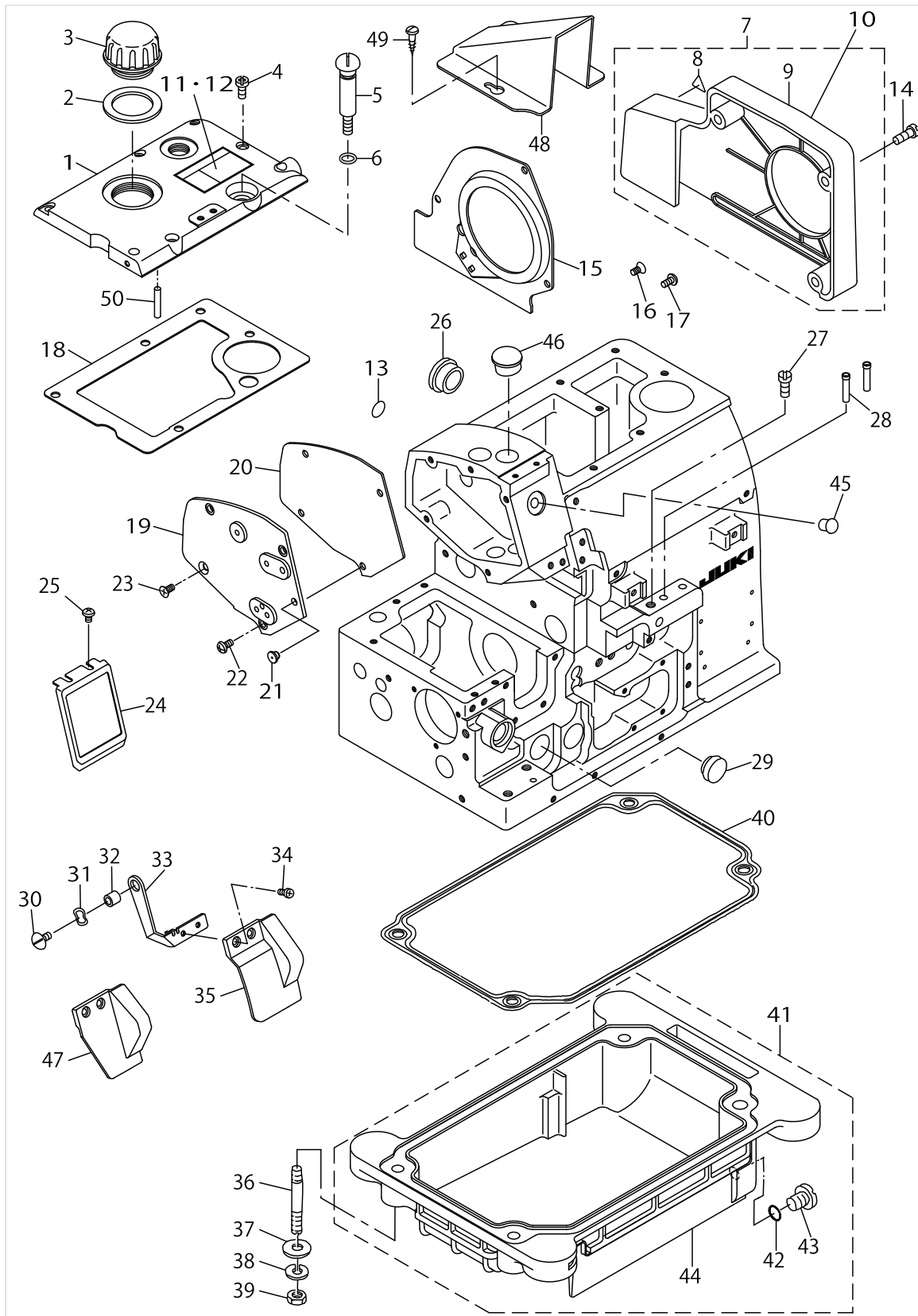
FRAME COMPONENTS (2)



FRAME COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	12100418	UPPER COVER				1
2	11500808	GASKET				1
3	12100608	OIL CAP				1
4	SM4051255SP	SCREW.,M5 L=12.				6
5	12100806	OIL DRAIN SCREW				1
6	RO078190100	RUBBER RING				1
7	12101952	BELT COVER ASM.	FOR JAPAN			1
8	CM3002000A1	CAUTION LABEL(16)		*		1
9	12101903	BELT COVER		*		1
10	12101903	BELT COVER	FOR EXPORT			1
11	CM300200101	SAFETY LABEL, 1(SMALL).	FOR JAPAN			1
12	CM3002001A1	SAFETY LABEL.,3 (SMALL).	FOR EXPORT(EXCEPT JE)			1
13	10004109	GROUND MARK				1
14	SS4151215SP	SCREW 15/64-28 L=12				3
15	12101804	COOLING FAN PLATE				1
16	SM1040801SC	SCREW M4X0.7 L=8				1
17	SM4040855SP	SCREW				2
18	12100517	UPPER COVER GASKET				1
19	12250205	SIDE COVER				1
20	12100301	SIDE COVER GASKET				1
21	12258000	BUSH				1
22	SM4040855SP	SCREW				3
23	SM1040801SC	SCREW M4X0.7 L=8				1
24	12102661	BRAND LABEL ASM.				1
25	SM4040601SC	SCREW M4X0.7 L=6				2
26	TA2050805R0	RUBBER PLUG				1
27	SS9151210TP	SCREW 15/64-28 L=11.8				1
28	11805207	THREAD GUIDE, LARGE				2
29	TA1871602R0	RUBBER PLUG	FOR MO-3904,MO-3914			1
30	SS5110710SP	SCREW 11/64-40 L=7				1
31	WZ0850302K0	WAVED WASHER 8.5X12.5X0.3				1
32	B3013141H0A	WASHER				1
33	12102000	SAFETY PLATE BRACKET				1
34	SS7090611SL	SCREW 9/64-40 L=6.1				2
35	12102109	SAFETY PLATE	FOR MO-3916			1
36	11503703	SCREW STUD				4
37	WP0751576SD	WASHER 7.5X19X1.5				4
38	WS0822010KP	SPRING WASHER 8.2X15X2				4
39	NS6680410SP	NUT 9/32-28				4
40	11503919	OIL RESERVOIR GASKET				1
41	11503885	OIL RESERVOIR ASM.				1
42	RO074240100	RUBBER RING		*		1
43	SM0081001SD	SCREW		*		1
44	11503810	OIL RESERVOIR		*		1
45	TA1250406R0	RUBBER PLUG D=12.5 L=4				1
46	TA1701107R0	RUBBER PLUG				1
47	12104907	SAFETY PLATE	FOR MO-3904,MO-3914			1

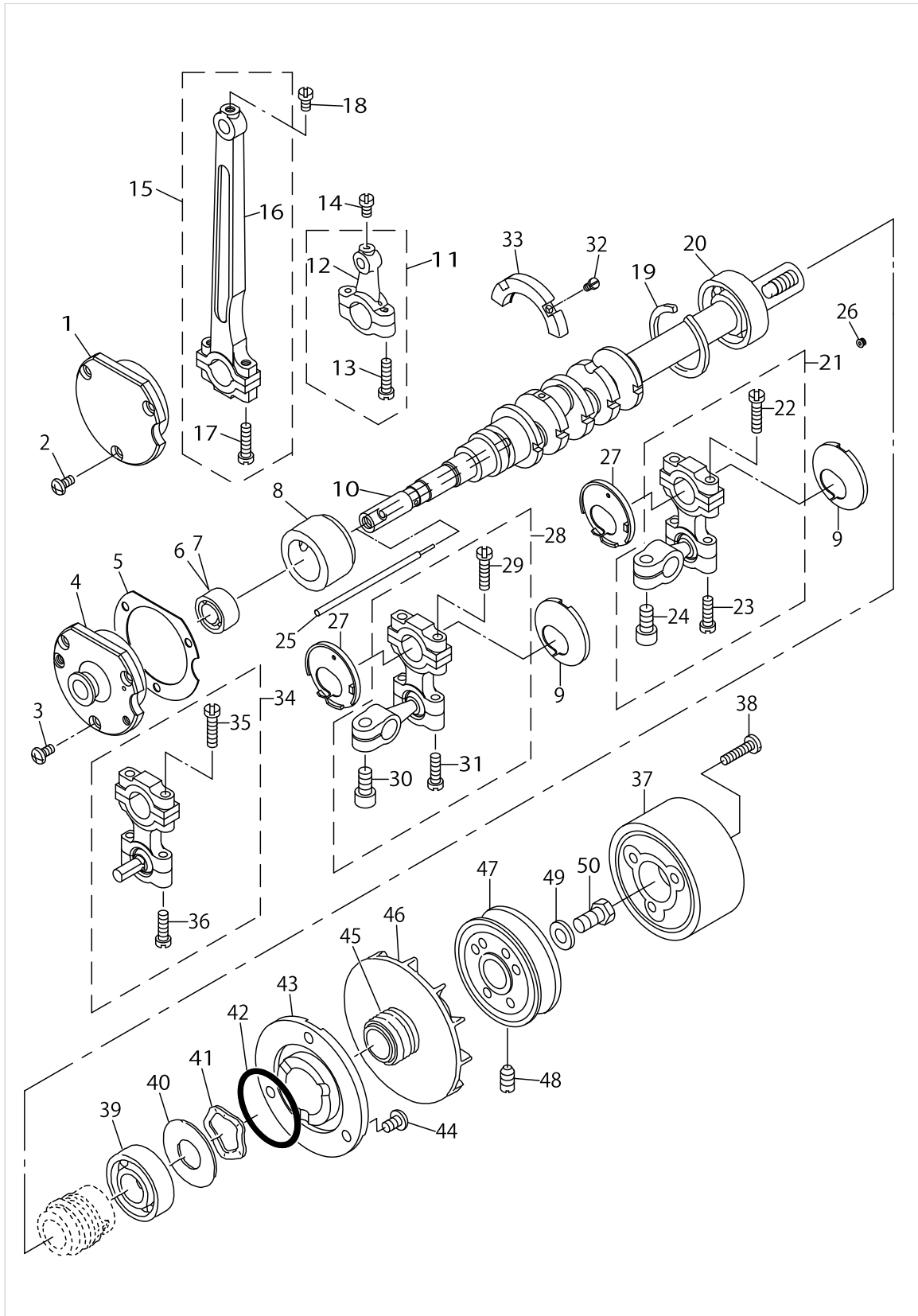
FRAME COMPONENTS (2)



FRAME COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	12105201	BELT COVER	FOR JE			1
49	SK3412000SC	WOOD SCREW D=4.1 L=20	FOR JE			3
50	PS0300132KH	SPRING PIN 3X13				1

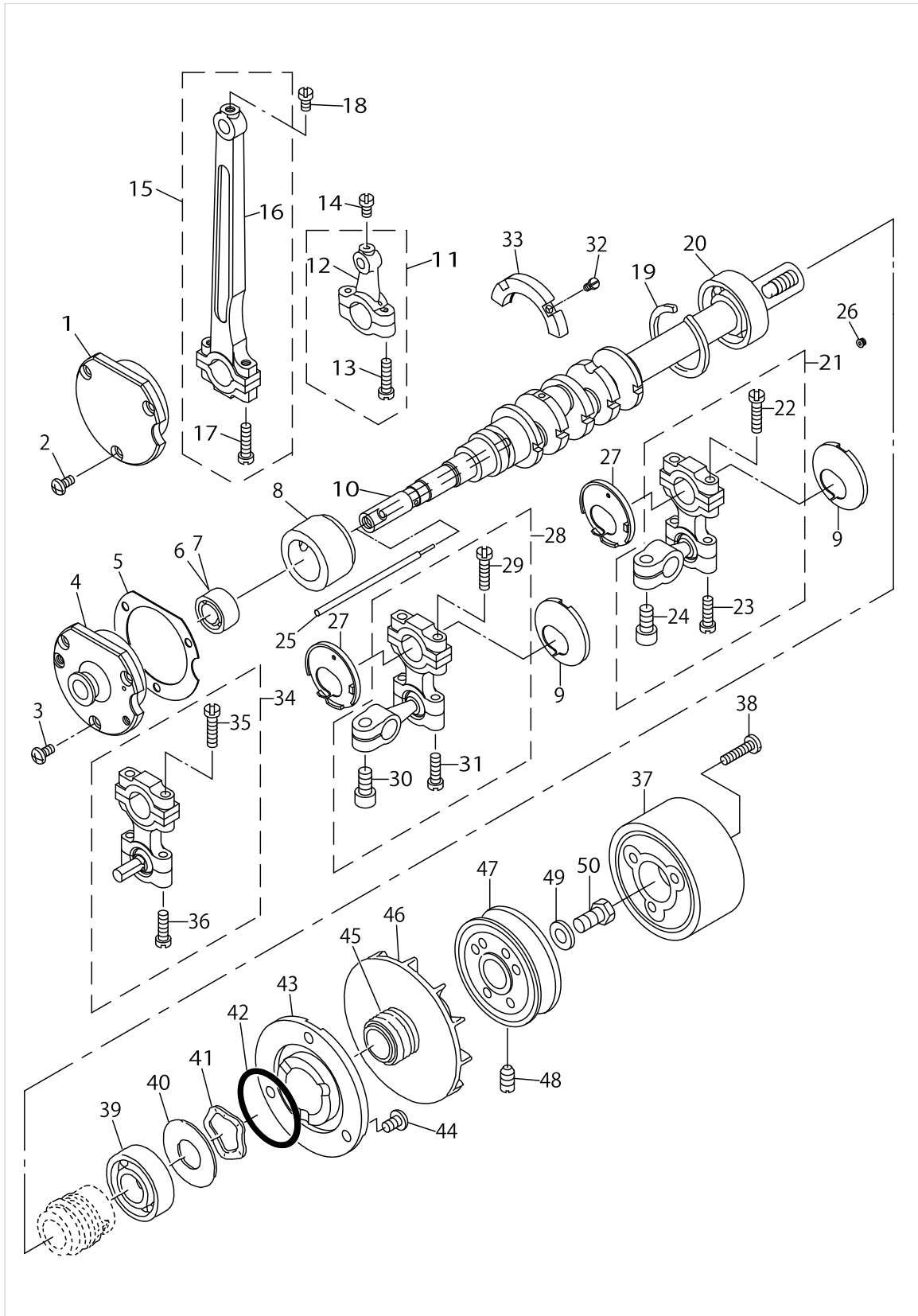
CRANKSHAFT COMPONENTS



CRANKSHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	12108213	CRANKSHAFT BUSHING D	FOR MO-3904,MO-3914			1
2	SM4040855SP	SCREW	FOR MO-3904,MO-3914			3
3	SM4040855SP	SCREW	FOR MO-3916			3
4	12108304	CRANKSHAFT BUSHING D	FOR MO-3916			1
5	12108403	GASKET				1
6	B1215804000	BALL BEARING D	FOR MO-3904,MO-3914			1
7	SB110000300	BALL BEARING	FOR MO-3916			1
8	12108007	CRANKSHAFT BUSHING C				1
9	12124509	STOPPER (R)				2
10	12107108	CRANKSHAFT				1
11	12132155	KNIFE DRIVING ROD ASM.				1
12	12132106	KNIFE DRIVING ROD		*		1
13	SS7111810TP	SCREW 11/64-40 L=18		*		2
14	SS7110840SP	SCREW 11/64-40 L=7.8				1
15	12109153	CONNECTING ROD ASM.				1
16	12109104	CONNECTING ROD		*		1
17	SS7111810TP	SCREW 11/64-40 L=18		*		2
18	SS7110840SP	SCREW 11/64-40 L=7.8				1
19	B1212704000	BEARING RETAINER				1
20	B1211804000	BALL BEARING B				1
21	12122362	UPPER LOOPER ROD ASM.				1
22	SS7111810TP	SCREW 11/64-40 L=18		*		2
23	SS7111410TP	SCREW 11/64-40 L=14		*		2
24	SM6061202TP	SCREW M6 L=12		*		1
25	12108106	OIL ADJUSTING BAR				1
26	SS5080212TP	SCREW 1/8-44 L=2				5
27	12124400	STOPPER (L)				2
28	12123360	LOWER LOOPER ROD ASM., A	FOR MO-3904,MO-3914			1
29	SM6061202TP	SCREW M6 L=12		*		2
30	SM6061202TP	SCREW M6 L=12		*		1
31	SS7111410TP	SCREW 11/64-40 L=14		*		2
32	SS4080620TP	SCREW 1/8-44 L=6				2
33	12107900	BALANCER				1
34	12120150	LOWER LOOPER ROD ASM., B	FOR MO-3916			1
35	SS7111810TP	SCREW 11/64-40 L=18		*		2
36	SS7111410TP	SCREW 11/64-40 L=14		*		2
37	11956505	HANDWHEEL C				1
38	SS7111810SP	SCREW 11/64-40 L=18				3
39	B1211804000	BALL BEARING B				1
40	11510609	WASHER				1
41	WZ2640310KH	WAVED WASHER 26.4X33.9X3.5				1
42	RO347350100	RUBBER RING				1
43	12107702	THRUST HOLDER				1
44	SM4050855SP	SCREW				3
45	12280103	OIL SHIELD				1
46	11811619	COOLING FAN				1
47	12107611	FLYWHEEL A				1

CRANKSHAFT COMPONENTS



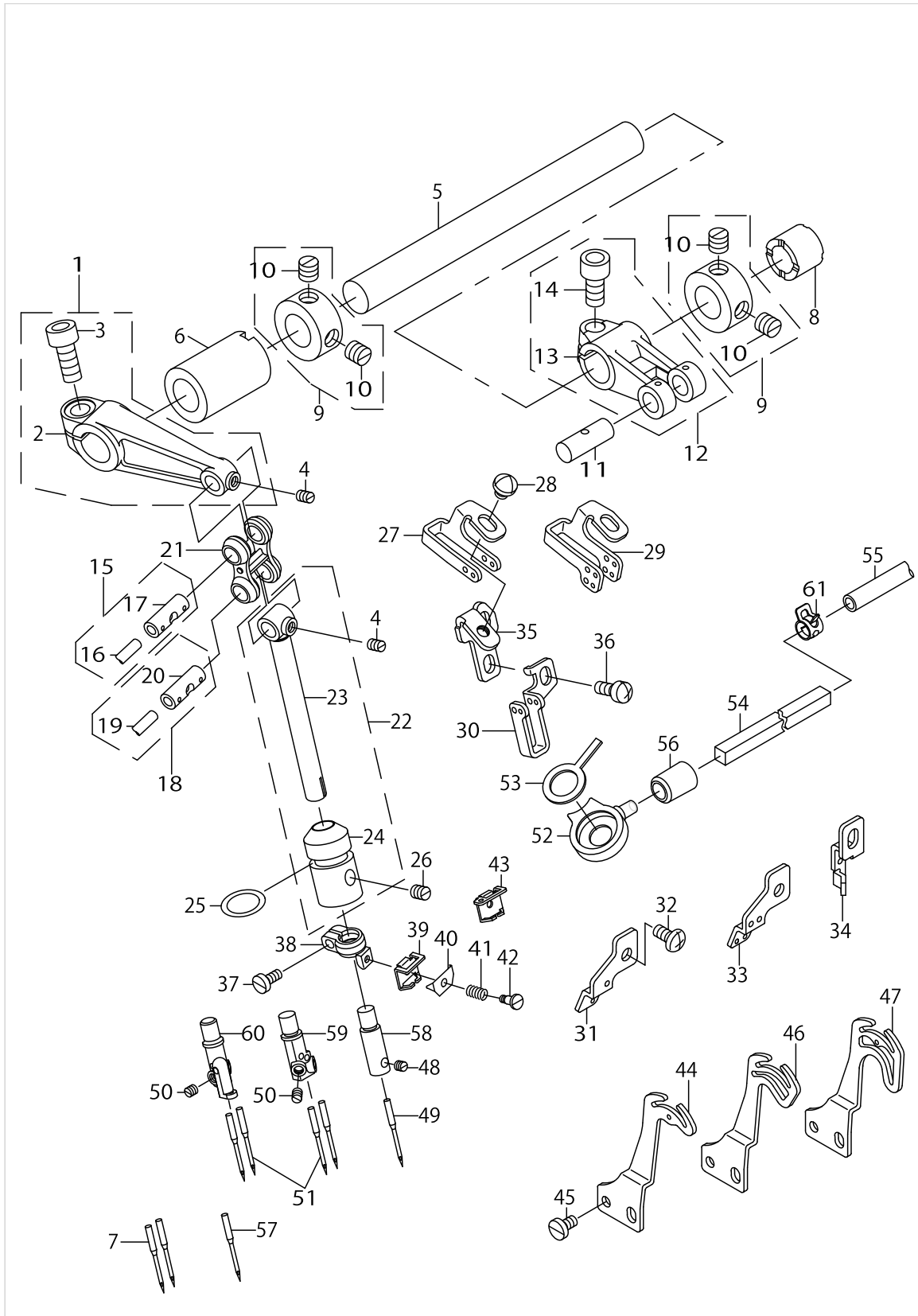
CRANKSHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SS8151150SP	SCREW 15/64-28 L=10.5				2
49	WP0764016SP	WASHER				1
50	SS9681610TP	SCREW 9/32-28 L=16				1

NEEDLE DRIVING SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	12109666	NEEDLE DRIVING ARM ASM.				1
2	12109617	NEEDLE DRIVING ARM		*		1
3	SM6061402TP	SCREW M6 L=14		*		1
4	SS8090530TP	SCREW 9/64-40 L= 5.0				2
5	12109302	NEEDLE DRIVING SHAFT				1
6	12252805	BUSHING,REAR				1
7	MC033600750	NEEDLE B-27 NM75	FOR JE(MO-3914,MO-3916)			2
8	12109500	BUSHING, REAR				1
9	CS1201010SH	THRUST COLLAR ASM. D=12 W=10				2
10	SS8660610TP	SCREW 1/4-40 L=6		*		4
11	11823804	CRANK PIN C	SELECTING PART FOR FIT TOLERANCE			1
12	12109260	FEED FORKED CRANK ASM.				1
13	12109211	NEEDLE DRIVING FORKED CRANK		*		1
14	SM6061402TP	SCREW M6 L=14		*		1
15	12109955	LINK PIN C ASM.	SELECTING PART FOR FIT TOLERANCE			1
16	CQ252000000	OIL WICK		*		0.1
17	12109906	LINK PIN C		*		1
18	12109955	LINK PIN C ASM.	SELECTING PART FOR FIT TOLERANCE			1
19	CQ252000000	OIL WICK		*		0.1
20	12109906	LINK PIN C		*		1
21	12252904	NEEDLE DRIVING LINK				1
22	12372157	NEEDLE HOLDER ASM.				1
23	12110227	NEEDLE HOLDER		*		1
24	12372108	NEEDLE HOLDER BUSHING		*		1
25	RO108240100	RUBBER RING				1
26	SM8040612TP	SCREW M4X0.7 L=6				1
27	12111209	NEEDLE THREAD GUIDE	FOR MO-3904,MO-3916			1
28	SS4110515SP	SCREW 11/64-40 L=5				1
29	12111308	THREAD GUIDE, 2-NEEDLE	FOR MO-3914			1
30	12111407	THREAD GUIDE, CHAIN LOOPER	FOR MO-3916			1
31	12111803	TAKE-UP LEVER GUIDE	FOR MO-3904,MO-3916			1
32	SM4040855SP	SCREW				1
33	12111902	TAKE-UP LEVER GUIDE, 2-NEEDLE	FOR MO-3914			1
34	12112009	TAKE-UP LEVER GUIDE,CHAIN LOOP	FOR MO-3916			1
35	12112108	NEEDLE THREAD GUIDE STAND				1
36	SM4040855SP	SCREW				2
37	SS6080720SP	SCREW				1
38	12280608	NEEDLE CLAMP HOLDER				1
39	12110607	NEEDLE THREAD PRESSER GUIDE, A	FOR MO-3904,MO-3914			1
40	12110904	NEEDLE THREAD PRESSER PLATE				1
41	12110805	NEEDLE THREAD PRESSER SPRING				2
42	SD0280401SL	HINGE SCREW D=2.8 H=4				1
43	12110706	NEEDLE THREAD PRESSER GUIDE, B	FOR MO-3916			1
44	12111506	NEEDLE THREAD TAKE-UP LEVER	FOR MO-3904			1
45	SS6090670TP	SCREW 9/64-40 L=6				2
46	12111605	TAKE-UP LEVER, 2-NEEDLE	FOR MO-3914			1

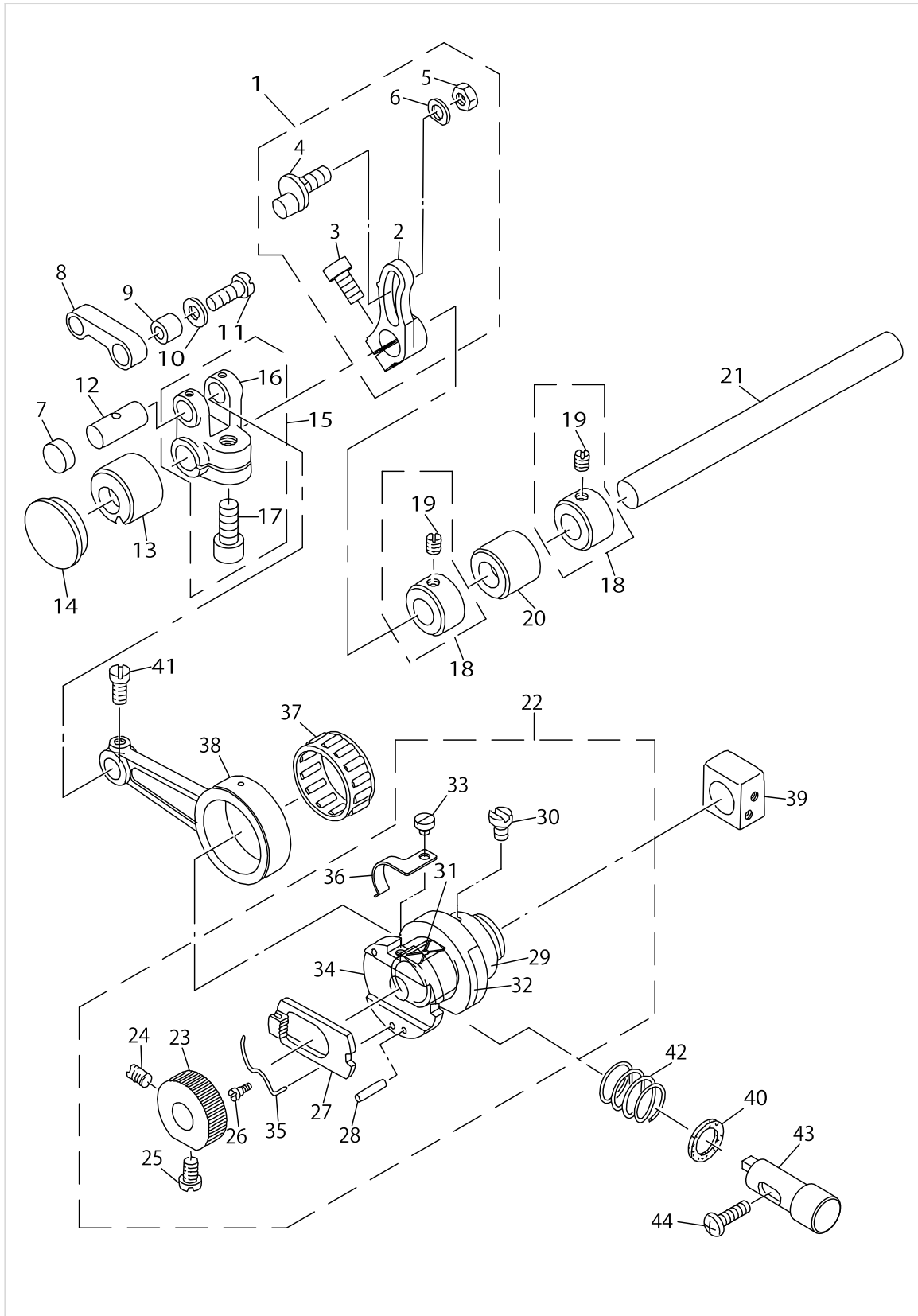
NEEDLE DRIVING SHAFT COMPONENTS



NEEDLE DRIVING SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
47	12111704	TAKE-UP LEVER, CHAIN LOOPER	FOR MO-3916			1
48	SS8080310TP	SCREW 1/8-44 L=2.8	FOR MO-3904			1
49	MDC270B1100	NEEDLE DCX27 #11	FOR MO-3904			1
50	SS8080310TP	SCREW 1/8-44 L=2.8	FOR MO-3914,MO-3916			2
51	MDC270B1100	NEEDLE DCX27 #11	FOR MO-3914,MO-3916			2
52	12112207	COVER				1
53	12112306	FELT A				1
54	12253308	FELT B				1
55	BT0600402EA	OIL TUBE				0.1
56	TA0951301R0	RUBBER PLUG				1
57	MC033600750	NEEDLE B-27 NM75	FOR JE(MO-3904)			1
58	12148607	NEEDLE CLAMP	FOR MO-3904			1
59	12148706	NEEDLE CLAMP, 2-NEEDLE	FOR MO-3914			1
60	12149803	NEEDLE CLAMP, CHAIN LOOPER	FOR MO-3916			1
61	12256004	OIL TUBE HOLDER				1

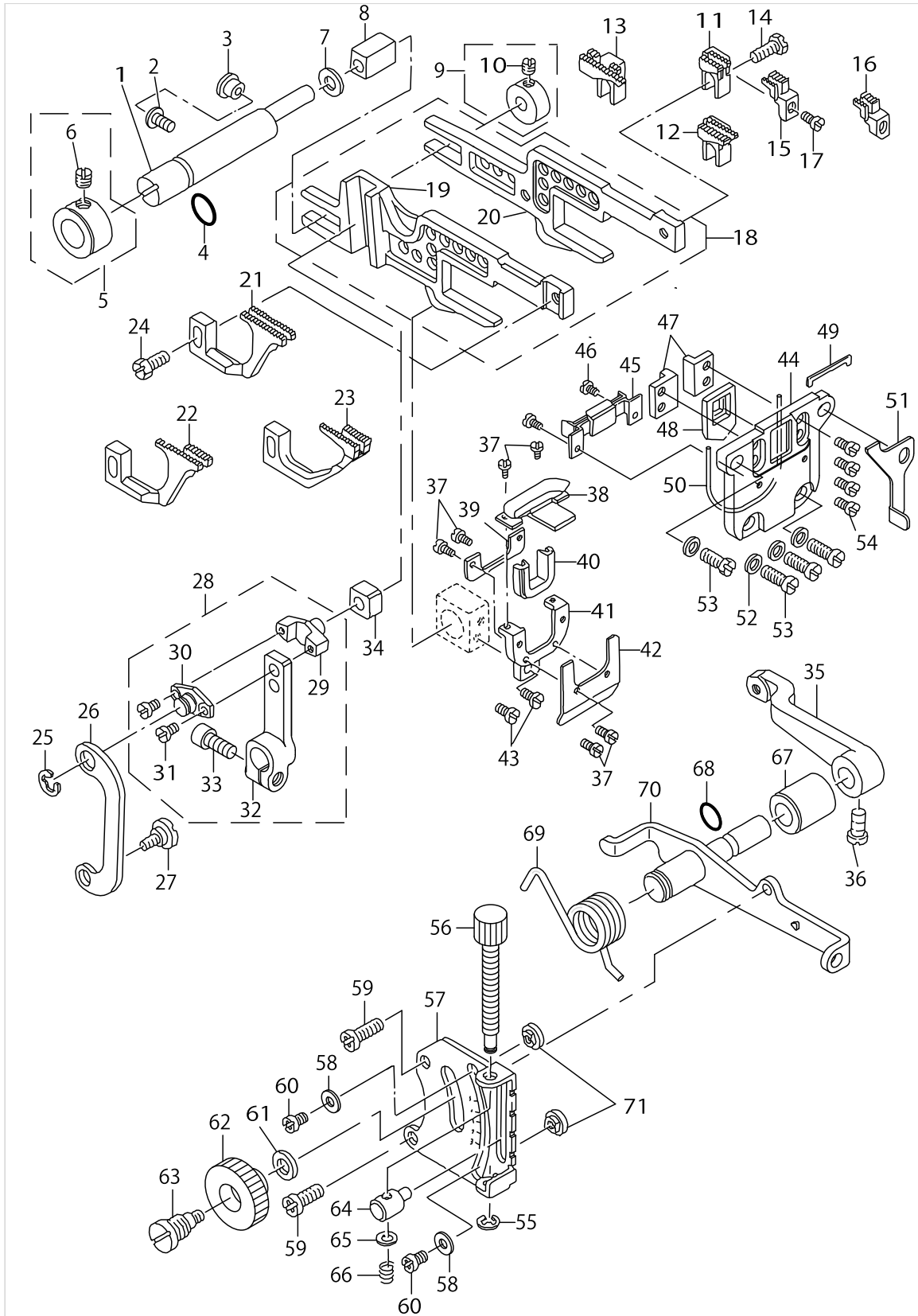
FEED MECHANISM COMPONENTS (1)



FEED MECHANISM COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	11824067	MAIN FEED ROCKER ASM.				1
2	11530110	MAIN FEED ROCKER		*		1
3	SM6051202TP	SCREW M5X0.8 L=12		*		1
4	11824018	PIN		*		1
5	NS6620320SP	NUT 3/16-32		*		1
6	11948601	WASHER B		*		1
7	TA1030402R0	RUBBER PLUG D=10.3 L=4				1
8	11824109	MAIN FEED LINK				1
9	B1620804000	COLLAR				1
10	B2107816000	WASHER				1
11	SS6121220TP	SCREW 3/16-28 L=11.5				1
12	11823804	CRANK PIN C	SELECTING PART FOR FIT TOLERANCE			1
13	12117206	FEED ROCKER SHAFT BUSHING, FRO				1
14	TA2050416R0	RUBBER PLUG				1
15	B16118040A0A	FORKED LINK ASM.				1
16	B1611804000A	FORKED CRANK		*		1
17	SM6061402TP	SCREW M6 L=14		*		1
18	CS095081ASH	THRUST COLLAR ASM. D=9.53 W=8				2
19	SS8110410TP	SCREW 11/64-40 L= 3.5		*		4
20	12117305	FEED ROCKER SHAFT BUSHING, REA				1
21	12118907	FEED SHAFT				1
22	12116174	FEED ECCENTRIC BODY ASM.				1
23	12118808	RATCHET GEAR		*		1
24	SS8110750SP	SCREW 11/64-40 L= 6.5		*		1
25	SS6110710TP	SCREW 11/64-40 L= 6.5		*		1
26	SD0260271SP	HINGE SCREW D= 2.60 H= 2.7		*		1
27	B1604704000	RATCHET PAWL		*		1
28	PS0300132KH	SPRING PIN 3X13		*		2
29	12116117	FEED ECCENTRIC BODY		*		1
30	SS7110810SP	SCREW 11/64-40 L= 8.0		*		2
31	12116307	FEED CAM BLOCK		*		1
32	12116216	FEED CAM		*		1
33	SS6080320SP	SCREW 1/8-44 L= 2.5		*		1
34	12116406	FEED ADJUSTING CAM		*		1
35	B1606704000	RATCHET PAWL SPRING		*		1
36	12117107	RATCHET GEAR SPRING		*		1
37	12116703	NEEDLE BEARING B	SELECTING PART FOR FIT TOLERANCE			1
38	12116505	CRANK ROD				1
39	11828704	SLIDE BLOCK				1
40	12118600	OIL SHEET				1
41	SS7110910TP	SCREW 11/64-40 L= 8.5				1
42	B1652704000	SPRING				1
43	12118501	PUSH BUTTON STUD				1
44	SM4041401SC	SCREW M4X0.7 L=14				1

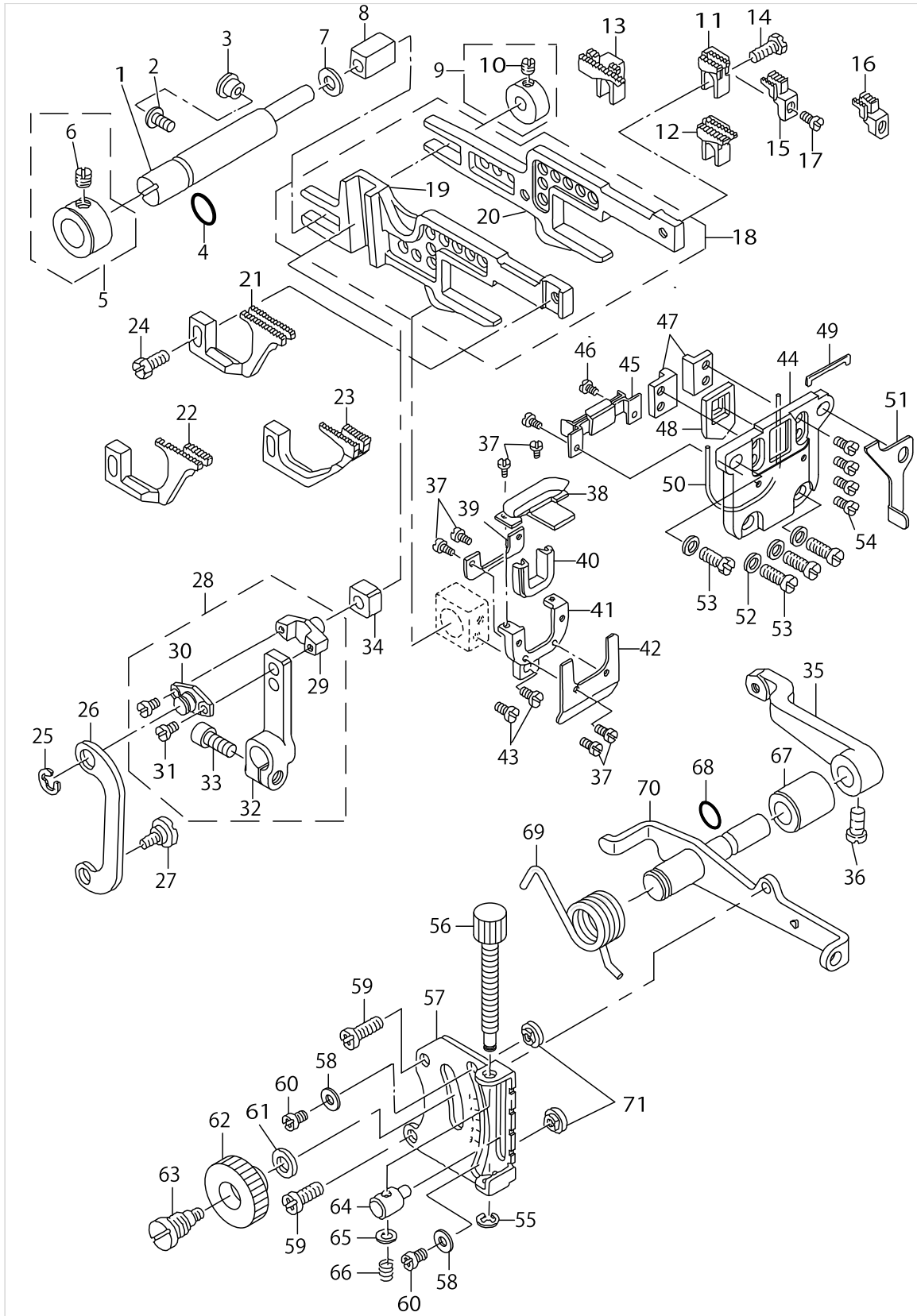
FEED MECHANISM COMPONENTS (2)



FEED MECHANISM COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	11824505	FEED BAR SHAFT				1
2	SM4040855SP	SCREW				1
3	TA0800504R0	PLUG D=8 L=4.5				1
4	RO078190100	RUBBER RING				1
5	11824653	THRUST COLLAR ASM.				1
6	SS8660330SP	SCREW 1/4-40 L= 3.0		*		1
7	11529914	WASHER				1
8	B1624704000	SLIDE BLOCK				1
9	11828050	COLLAR ASM.				1
10	SS8110410TP	SCREW 11/64-40 L= 3.5		*		1
11	11882107	MAIN FEED DOG	FOR MO-3904			1
12	11949807	MAIN FEED DOG	FOR MO-3914			1
13	11882800	MAIN FEED DOG	FOR MO-3916			1
14	SS9111050SP	SCREW 11/64-40 L=9.5				1
15	11887106	AUXILIARY FEED DOG	FOR MO-3904,MO-3914			1
16	11887403	AUXILIARY FEED DOG	FOR MO-3916			1
17	SS4080610SP	SCREW 1/8-44 L=6.4				1
18	12117461	MAIN FEED BAR ASM.				1
19	12117511	DIFFERENTIAL FEED BAR		*		1
20	12117412	MAIN FEED BAR		*		1
21	B165780400T	DIFFERENTIAL FEED DOG	FOR MO-3904			1
22	11949906	DIFFERENTIAL FEED DOG	FOR MO-3914			1
23	12172805	DIFFERENTIAL FEED DOG	FOR MO-3916			1
24	SS9111010SP	SCREW 11/64-40 L=9.5				1
25	RE0500000K0	E-RING				1
26	11826310	ADJUSTING LINK				1
27	SD0720271SP	HINGE SCREW D=7,2 H=2,7				1
28	11828563	DIFFERENTIAL FEED ROCKER ASM.				1
29	11825304	PIN		*		1
30	11826401	PIN COVER		*		1
31	SS6080410SP	SCREW 1/8-44 L=4		*		2
32	11828514	DIFFERENTIAL FEED ROCKER ASM.		*		1
33	SM6051202TP	SCREW M5X0.8 L=12		*		1
34	B1414555000	SLIDE BLOCK				1
35	11828605	DIFFERENTIAL FEED ROCKER				1
36	SS6661110SP	SCREW 1/4-40 L=11				1
37	SS7060310SP	SCREW 3/32-56 L=3				6
38	12119756	RUBBER PLATE ASM.				1
39	12119806	RUBBER PREESSER PLATE				1
40	12119608	OIL SHIELD RUBBER				1
41	12119905	RUBBER COVER				1
42	12120002	RUBBER BASE PLATE				1
43	SS7090620TP	SCREW 9/64-40 L=6.1				2
44	12119400	RUBBER CASE				1
45	11827607	OIL SHIELD RUBBER,LOWER				1
46	SS7060510SP	SCREW 3/32-56 L=4.8				2
47	11824703	FEED BAR SUPPORT				2

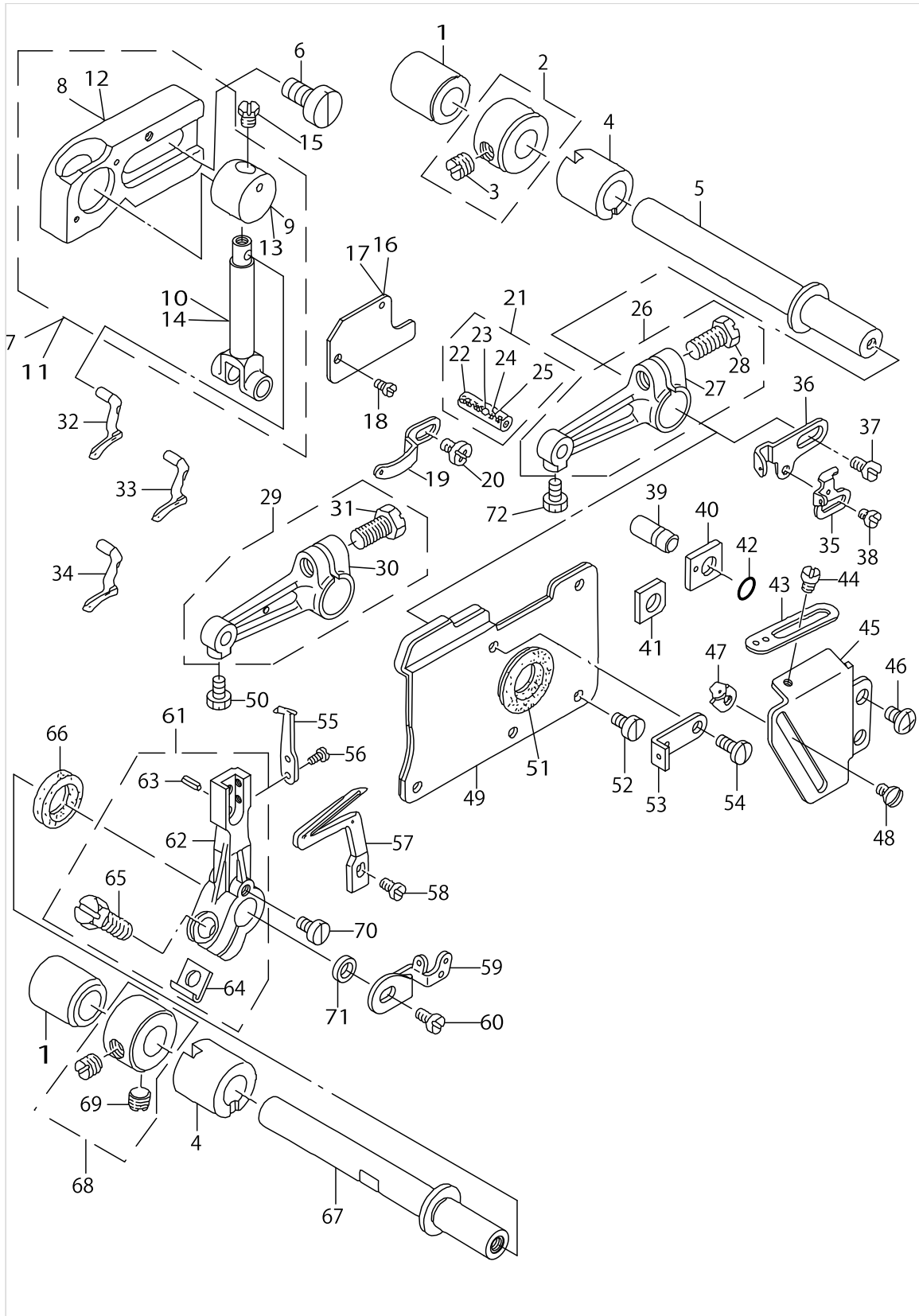
FEED MECHANISM COMPONENTS (2)



FEED MECHANISM COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	12119509	RUBBER				1
49	11827904	RUBBER				1
50	RO480120100	RUBBER RING				1
51	11828308	SUPPORT THROAT PLATE				1
52	WP0480856SP	WASHER 4.8X8.4X0.8				4
53	SM4041055SP	SCREW				4
54	SS6090620SP	SCREW 9/64-40 L=6				4
55	RE0300000K0	E-RING 3				1
56	11826104	DIFFERENTIAL FEED SCREW				1
57	11825908	DIFFERENTIAL FEED GRADUATION				1
58	WP0371016SD	WASHER 3.7X8X1				2
59	SL4051231SC	SCREW M5 L=12				2
60	SS4090515SP	SCREW 9/64-40 L=5				2
61	WP0621016SD	WASHER 6.2X13X1				1
62	B1647704000A	DIFFERENTIAL FEED LOCK NUT				1
63	B1646704000A	DIFFERENTIAL FEED HINGE SCREW				1
64	11826005	DIFFERENTIAL FEED BLOCK				1
65	WP0460556SD	WASHER 4.6X7.5X0.5				1
66	11826203	SPRING				1
67	12118709	ROCKER SHAFT METAL				1
68	RO060150100	RUBBER RING				1
69	11991502	SPRING				1
70	11825858	ROCKER SHAFT ASM.				1
71	11529005	STOPPER				2

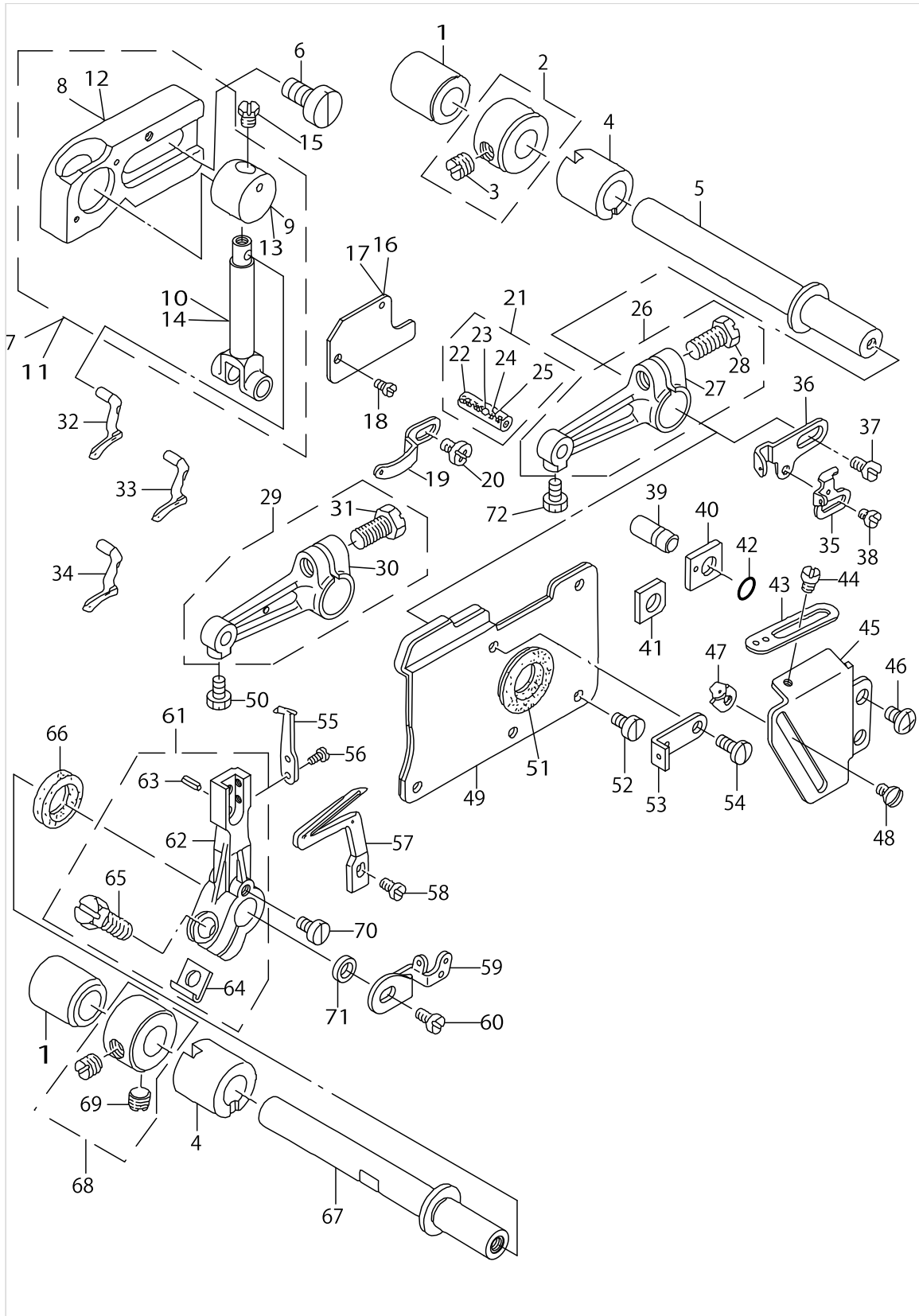
UPPER & LOWER LOOPER COMPONENTS



UPPER & LOWER LOOPER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	12122610	BUSHING REAR				2
2	CS1031210SH	THRUST COLLAR ASM. D=10.32 W=1				2
3	SS8660610TP	SCREW 1/4-40 L=6		*		4
4	12122511	LOOPER SHAFT FRONT BUSHING				2
5	12122404	UPPER LOOPER SHAFT				1
6	SM6061200SP	SCREW				2
7	12123063	UPPER LOOPER GUIDE SUPPORT ASM	FOR MO-3904,MO-3916			1
8	12123006	UPPER LOOPER GUIDE SUPPORT		*		1
9	12123212	UPPER LOOPER GUIDE		*		1
10	12122909	UPPER LOOPER HOLDER		*		1
11	12123162	FEED ECCENTRIC BODY ASM.	FOR MO-3914			1
12	12123105	UPPER LOOPER GUIDE SUPPORT, B		*		1
13	12123212	UPPER LOOPER GUIDE		*		1
14	12122909	UPPER LOOPER HOLDER		*		1
15	SS9090410TP	SCREW				1
16	11833704	UPPER LOOPER GUIDE COVER	FOR MO-3904,MO-3916			1
17	B251570400B	UPPER LOOPER GUIDE COVER B	FOR MO-3914			1
18	SS7060610SP	SCREW 3/32-56 L= 5.5				2
19	11833308	UPPER LOOPER THREAD GUIDE				1
20	SS4090615SP	SCREW 9/64-40 L=6				1
21	11831757	PIN ASM.	SELECTING PART FOR FIT TOLERANCE			1
22	11517000	PIN C		*		1
23	11831708	OIL WICK STOPPER BALL		*		1
24	CQ202000000	OIL WICK		*		0.1
25	CQ200000000	OIL WICK		*		0.1
26	12122750	UPPER LOOPER ARM A ASM.	FOR MO-3904,MO-3916			1
27	12122701	UPPER LOOPER ARM A		*		1
28	SS9151210TP	SCREW 15/64-28 L=11.8		*		1
29	12122859	UPPER LOOPER ARM B ASM.	FOR MO-3914			1
30	12122800	UPPER LOOPER ARM B		*		1
31	SS9151210TP	SCREW 15/64-28 L=11.8		*		1
32	12176004	UPPER LOOPER	FOR MO-3914			1
33	11888104	UPPER LOOPER	FOR MO-3904,MO-3916 (NEEDLE #9,#11,#14)			1
34	11999208	UPPER LOOPER	FOR MO-3904,MO-3916 (NEEDLE #14,#16,#18)			1
35	11833506	LOWER LOOPER THREAD TAKE-UP				1
36	12124004	THREAD TAKE-UP, RIGHT				1
37	SS7110840SP	SCREW 11/64-40 L=7.8				1
38	SS6080410SP	SCREW 1/8-44 L=4				1
39	11831906	PIN				1
40	11831807	GAUGE	FOR MO-3904,MO-3914			1
41	11991809	GAUGE	FOR MO-3916			1
42	RO037180100	RUBBER RING				1
43	12123907	THREAD GUIDE, RIGHT				1
44	SS3090610SP	SCREW 9/64-40 L=6				1
45	12123808	LOOPER THREAD TAKE-UP COVER				1
46	SM4040655SP	SCREW M4 L=6				2

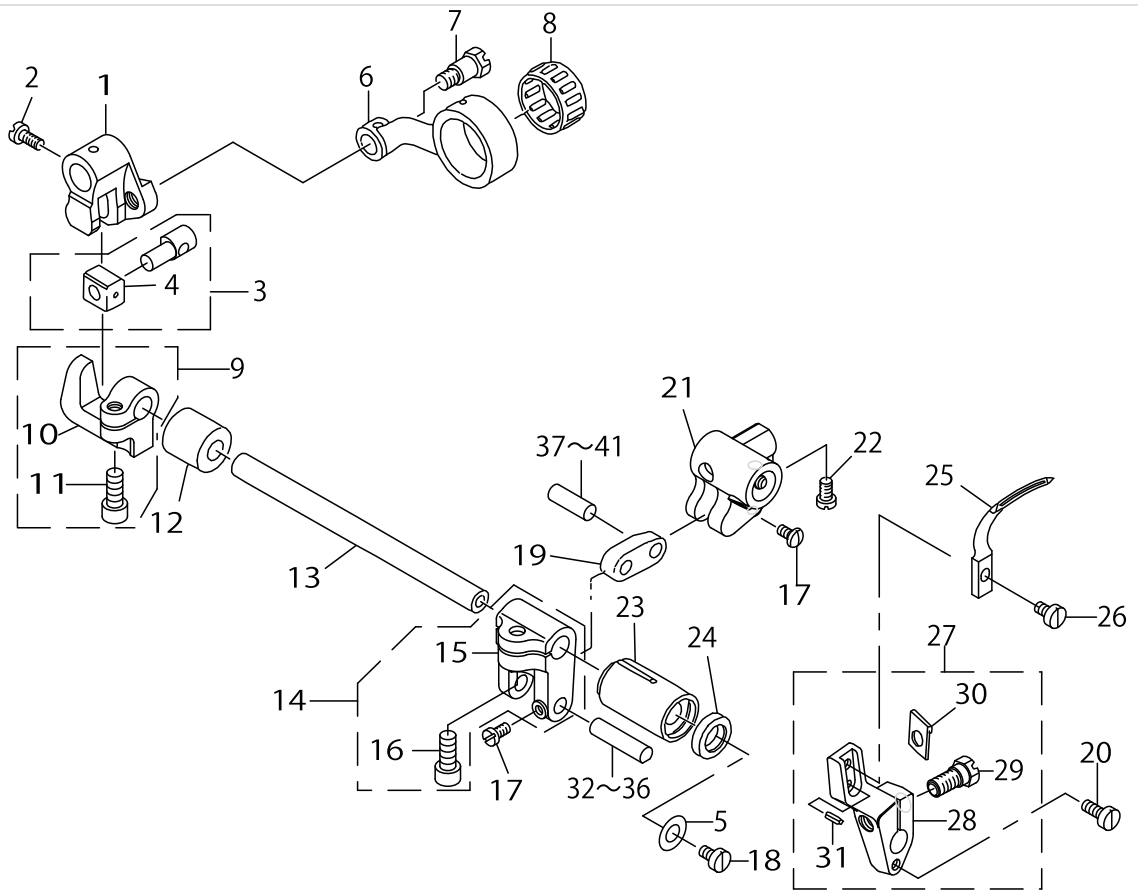
UPPER & LOWER LOOPER COMPONENTS



UPPER & LOWER LOOPER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
47	11833407	LOWER LOOPER THREAD GUIDE				1
48	SS3090610SP	SCREW 9/64-40 L=6				1
49	12123667	OIL SHIELD ASM.				1
50	SS9090610TP	SCREW 9/64-40 L=5.5				1
51	B2530704000	UPPER LOOPER SHAFT RUBBER RING				1
52	SS6090630SP	SCREW 9/64-40 L=6				4
53	11833100	LOOPER THREAD GUIDE				1
54	SS7090850SP	SCREW 9/64-40 L=8				1
55	11890001	TRAVELING NEEDLE GUARD				1
56	SS6060440TP	SCREW 3/32-56 L=3.5				2
57	11999307	LOWER LOOPER				1
58	SS6090620TP	SCREW				1
59	12124103	LOOPER THREAD TAKE-UP, LEFT				1
60	SS7110840SP	SCREW 11/64-40 L=7.8				1
61	12123550	LOWER LOOPER SUPPORT ARM ASM.				1
62	12123501	LOWER LOOPER SUPPORT ARM		*		1
63	PS0300062KH	SPRING PIN 3X6		*		1
64	B2531704000	WASHER		*		1
65	SS9151210TP	SCREW 15/64-28 L=11.8		*		1
66	B2508704000	OIL SEAL				1
67	12123410	LOWER LOOPER SHAFT				1
68	CS1031210SH	THRUST COLLAR ASM. D=10.32 W=1	FOR MO-3904,MO-3914			1
69	SS8660610TP	SCREW 1/4-40 L=6		*		2
70	SS6090630TP	SCREW 9/64-40 L=6				1
71	12124608	COLLAR				1
72	SS9090610TP	SCREW 9/64-40 L=5.5				1

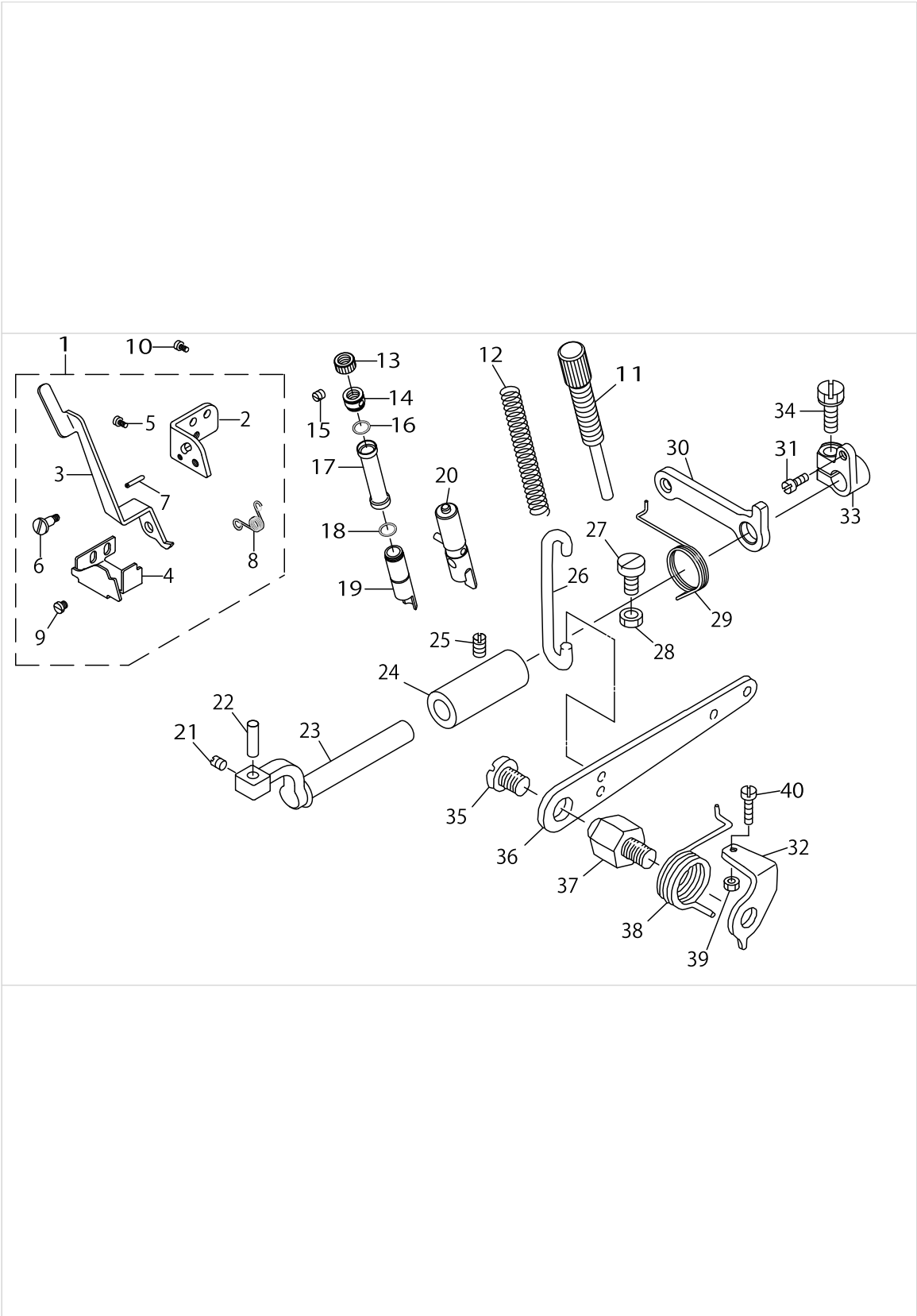
CHAIN LOOPER COMPONENTS (FOR MO-3916)



CHAIN LOOPER COMPONENTS (FOR MO-3916)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	B2103816000B	CHAIN LOOPER SHAFT SLIDE ARM				1
2	SS7110720TP	SCREW 11/64-40 L=7				1
3	11829751	CHAIN LOOPER SLIDE BLOCK PIN				1
4	B2105816000	CHAIN LOOPER SLIDE BLOCK		*		1
5	WP0612066SP	WASHER 6.1X11X2				1
6	B2102816000A	CHAIN LOOPER ROD (22MM)				1
7	SD0720803TH	STEP-SCREW D=7.24 H=8				1
8	B2119816B00	BEARING B	SELECTING PART FOR FIT TOLERANCE			1
9	12120465	BRACKET ASM.				1
10	12120416	BRACKET		*		1
11	SM6051202TP	SCREW M5X0.8 L=12		*		1
12	B2111716000	BUSHING, REAR				1
13	12120507	CHAIN LOOPER SHAFT				1
14	11539061	CHAIN LOOPER SHAFT DRIVING ARM				1
15	11539012	CHAIN LOOPER SHAFT DRIVING ARM		*		1
16	SM6051202TP	SCREW M5X0.8 L=12		*		1
17	SS4080610SP	SCREW 1/8-44 L=6.4				2
18	SD0720332SP	HINGE SCREW D= 7.24 H= 3.3				1
19	11829801	CHAIN LOOPER SHAFT DRIV. LINK				1
20	SS6090920SP	SCREW				1
21	12121612	DRIVING BALL ARM BRACKET				1
22	SS6110710TP	SCREW 11/64-40 L= 6.5				3
23	12122008	BUSHING, FRONT				1
24	B2525352000	OIL SEAL RING				1
25	12120705	CHAIN LOOPER				1
26	SS6090620TP	SCREW				1
27	12121554	CHAIN LOOPER DRIVING ARM ASM.				1
28	12121513	CHAIN LOOPER DRIVING ARM		*		1
29	SS9151210TP	SCREW 15/64-28 L=11.8		*		1
30	B2531704000	WASHER		*		1
31	PS0250062KH	SPRING PIN 2.5X6		*		1
32	12258208	PIN, LONG	SELECTING PART FOR FIT TOLERANCE			1
33	12258307	PIN, LONG	SELECTING PART FOR FIT TOLERANCE			1
34	12258406	PIN, LONG	SELECTING PART FOR FIT TOLERANCE			1
35	12258505	PIN, LONG	SELECTING PART FOR FIT TOLERANCE			1
36	12258604	PIN, LONG	SELECTING PART FOR FIT TOLERANCE			1
37	12258703	PIN, SHORT	SELECTING PART FOR FIT TOLERANCE			1
38	12258802	PIN, SHORT	SELECTING PART FOR FIT TOLERANCE			1
39	12258901	PIN, SHORT	SELECTING PART FOR FIT TOLERANCE			1
40	12259008	PIN, SHORT	SELECTING PART FOR FIT TOLERANCE			1
41	12259107	PIN, SHORT	SELECTING PART FOR FIT TOLERANCE			1

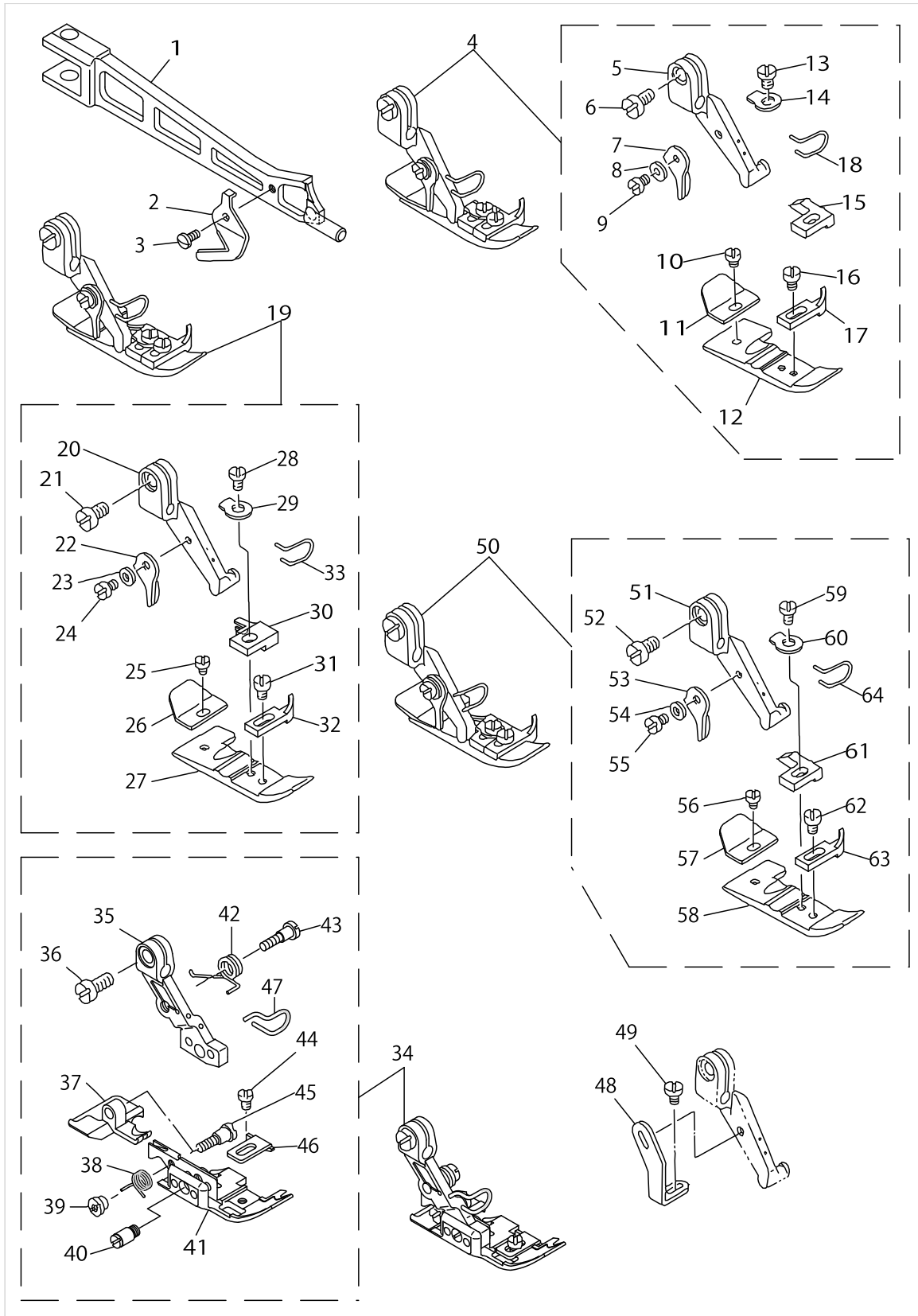
PRESSER FOOT COMPONENTS (1)



PRESSER FOOT COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	12115069	PRESSER LIFTING LEVER BASE ASM				1
2	12115002	FOOT LIFTING LEVER STAND		*		1
3	12115119	PRESSER FOOT LIFTING LEVER		*		1
4	12115200	STOPPER		*		1
5	SS7110510SP	SCREW 11/64-40 L=5		*		2
6	SD0640241SP	HINGE SCREW D= 6.35 H= 2.4		*		1
7	PS0300142KH	SPRING PIN 0.3 X 14		*		1
8	12115309	SPRING		*		1
9	SS6080340SP	SCREW 1/8-44 L=2.9		*		1
10	SS4110715SP	SCREW 11/64-40 L=7				2
11	12114716	PRESSER REGULATOR SCREW				1
12	12115903	PRESSER SPRING				1
13	12114807	PRESSER REGULATOR NUT				1
14	12288700	PRESSER REGULATOR SCREW WASHER				1
15	SM8040402TP	SCREW M4X0.7 L=4				1
16	RO110090100	RUBBER RING				1
17	12114906	PRESSER BAR COVER				1
18	RO110090100	RUBBER RING				2
19	12114302	PRESSER BAR BUSHING				1
20	12114468	PRESSER BAR ASM.				1
21	SS8110520TP	SCREW 11/64-40 L= 4.5				1
22	B1534804000	PRESSER FOOT ARM HINGE SHAFT				1
23	12113205	PRESSER FOOT SHAFT				1
24	12113304	BUSHING				1
25	SS4121215SP	SCREW 3/16-28 L=12				1
26	11819414	LIFTING HOOK				1
27	SM6061200SP	SCREW				1
28	NM6060003SC	NUT M6				1
29	11819703	PRESSER FOOT ARM SPRING				1
30	12113502	LIFTING ARM				1
31	SS6110710TP	SCREW 11/64-40 L= 6.5				1
32	B1529804000	PRESSER FOOT LIFTING LEVER STO				1
33	12113403	LIFTING ARM				1
34	SS9151210TP	SCREW 15/64-28 L=11.8				1
35	SS7161040SP	SCREW 1/4-24 L= 9.5				1
36	11819315	LIFTING LEVER				1
37	11819109	LIFTING LEVER SCREW				1
38	11819208	LIFTING LEVER SPRING				1
39	NS6110420SP	NUT 11/64-40				1
40	SS7111410SP	SCREW 11/64-40 L=14				1

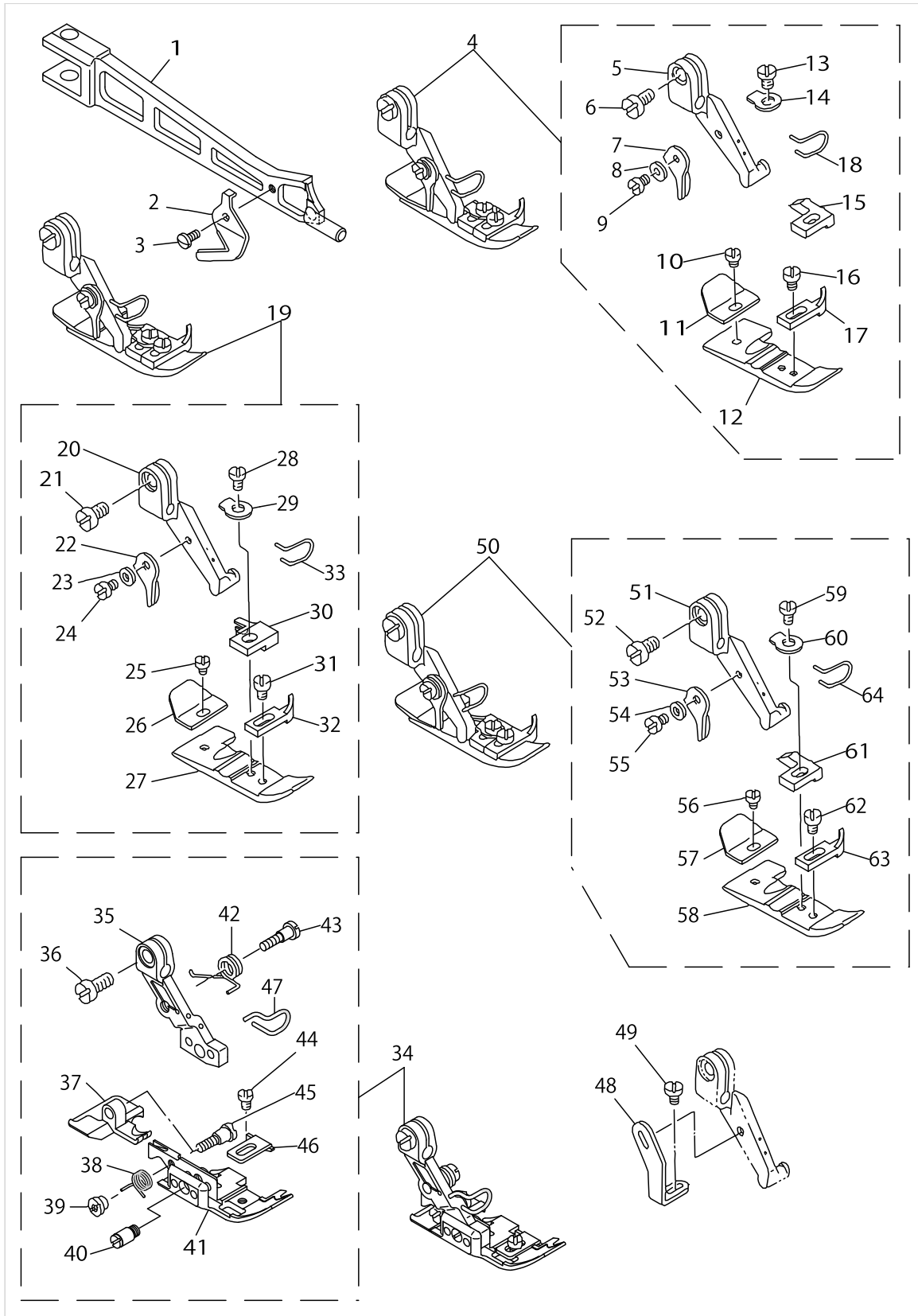
PRESSER FOOT COMPONENTS (2)



PRESSER FOOT COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	12253811	PRESSER FOOT ARM				1
2	B1528804000A	THREAD TRIMMER				1
3	SS7060510SP	SCREW 3/32-56 L=4.8				1
4	11876166	PRESSER FOOT ASM.	FOR MO-3904			1
5	11872009	PRESSER FOOT HINGE		*		1
6	SS6090650SP	SCREW 9/64-40 L=6		*		1
7	B1530804000	STOPPER		*		1
8	WP0250516SD	WASHER 2.5X6X0.5		*		1
9	SS7060610SP	SCREW 3/32-56 L= 5.5		*		1
10	SS6060210SP	SCREW 3/32-56 L= 1.9		*		1
11	B1511814000	REAR PRESSER FOOT		*		1
12	B1507804C00	PRESSER FOOT		*		1
13	SS7080520SP	SCREW 1/8-44 L=4.9		*		1
14	B150880400B	SPRING		*		1
15	B1509804C00	STITCH TONGUE		*		1
16	SS6060440TP	SCREW 3/32-56 L=3.5		*		1
17	B1510814000	CURL GUARD		*		1
18	11820701	FINGER GUARD		*		1
19	12152468	PRESSER FOOT..(FINGER GUARD).	FOR MO-3914(FOR JAPAN)			1
20	11872009	PRESSER FOOT HINGE		*		1
21	SS6090650SP	SCREW 9/64-40 L=6		*		1
22	B1530804000	STOPPER		*		1
23	WP0250516SD	WASHER 2.5X6X0.5		*		1
24	SS7060610SP	SCREW 3/32-56 L= 5.5		*		1
25	SS6060210SP	SCREW 3/32-56 L= 1.9		*		1
26	B1511814000	REAR PRESSER FOOT		*		1
27	B150781400P	PRESSER FOOT		*		1
28	SS7080520SP	SCREW 1/8-44 L=4.9		*		1
29	B150880400B	SPRING		*		1
30	12160008	STITCH TONGUE		*		1
31	SS6060440TP	SCREW 3/32-56 L=3.5		*		1
32	B1510814000	CURL GUARD		*		1
33	11820701	FINGER GUARD		*		1
34	12153763	PRESSER FOOT ASM.	FOR MO-3916			1
35	12156907	PRESSER FOOT HINGE		*		1
36	SS6090650SP	SCREW 9/64-40 L=6		*		1
37	12164802	REAR PRESSER FOOT		*		1
38	12167805	SPRING, FOR REAR PRESSER FOOT		*		1
39	B1513816000	NUT, FOR REAR PRESSER FOOT		*		1
40	12167409	HINGE PIN		*		1
41	12162202	PRESSER FOOT		*		1
42	12167607	PRESSER FOOT ARM SPRING		*		1
43	B1514816000	SCREW		*		1
44	SS6060340SP	SCREW 3/32-56 L= 2.5		*		1
45	12167508	HINGE SCREW		*		1
46	12167706	PRESSER FOOT		*		1
47	12115408	FINGER GUARD		*		1

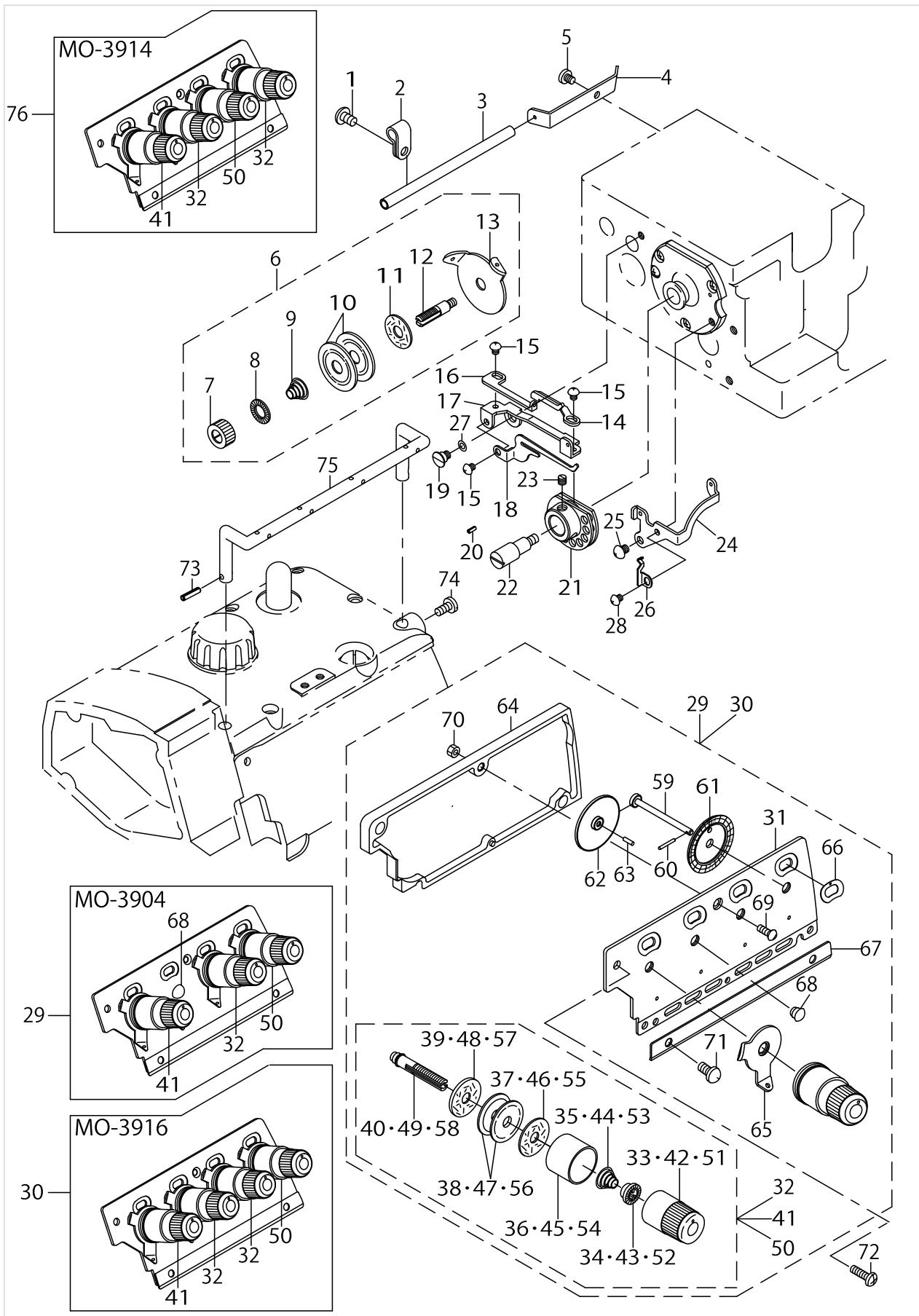
PRESSER FOOT COMPONENTS (2)



PRESSER FOOT COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	B1539804000	PRESSER FOOT FIXING PLATE	SPECIAL ORDER PART(FOR MO-3904, MO-3914)			1
49	SS6060410TP	SCREW 3/32-56 L= 3.5	SPECIAL ORDER PART(FOR MO-3904, MO-3914)			1
50	11876869	PRESSER FOOT ASM.	FOR MO-3914(FOR EXPORT)			1
51	11872009	PRESSER FOOT HINGE		*		1
52	SS6090650SP	SCREW 9/64-40 L=6		*		1
53	B1530804000	STOPPER		*		1
54	WP0250516SD	WASHER 2.5X6X0.5		*		1
55	SS7060610SP	SCREW 3/32-56 L= 5.5		*		1
56	SS6060210SP	SCREW 3/32-56 L= 1.9		*		1
57	B1511814000	REAR PRESSER FOOT		*		1
58	B150781400P	PRESSER FOOT		*		1
59	SS7080520SP	SCREW 1/8-44 L=4.9		*		1
60	B150880400B	SPRING		*		1
61	B150981400P	STITCH TONGUE		*		1
62	SS6060440TP	SCREW 3/32-56 L=3.5		*		1
63	B1510814000	CURL GUARD		*		1
64	11820701	FINGER GUARD		*		1

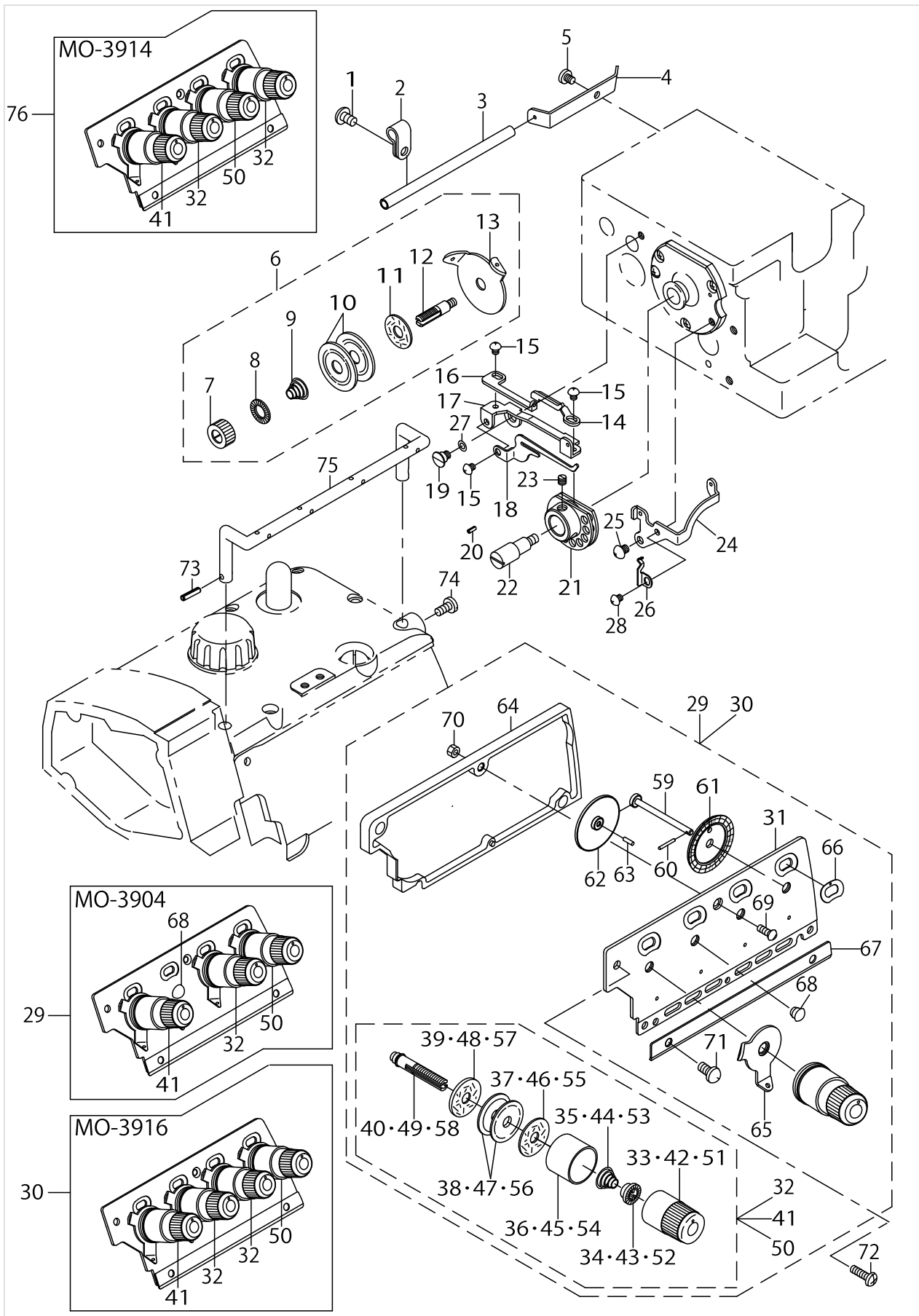
THREAD TENSION COMPONENTS



THREAD TENSION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	SM4050855SP	SCREW	FOR MO-3916			1
2	B3113352000	MOUNTING BRACKET	FOR MO-3916			1
3	B2401816000	LOOPER THREAD GUIDE TUBE	FOR MO-3916			1
4	B2402716000	LOOPER THREAD GUIDE TUBE GUIDE	FOR MO-3916			1
5	SS5150510SP	SCREW 15/64-28 L=5	FOR MO-3916			1
6	11550852	TENSION CONTROLLER ASM.	FOR MO-3916			1
7	B2314019000	TENSION POST NUT		*		1
8	B3120125000	ROTATING STOPPER		*		1
9	B2017372000	TENSION SPRING NO.1		*		1
10	B3126012000	THREAD TENSION DISK		*		2
11	B3120352000	THREAD TENSION SPRING FELT		*		1
12	11550803	THREAD TENSION POST		*		1
13	11550308	THREAD GUIDE		*		1
14	12120903	THREAD GUIDE A	FOR MO-3916			1
15	SS4090415SP	SCREW 9/64-40 L=4	FOR MO-3916			3
16	12121000	THREAD GUIDE B	FOR MO-3916			1
17	12120804	THREAD GUIDE BASE	FOR MO-3916			1
18	12121109	THREAD GUIDE HOOK	FOR MO-3916			1
19	SD0600341TP	HINGE SCREW D=6.0 H=3.4	FOR MO-3916			1
20	PS0200052KH	SPRING PIN 2.3X5	FOR MO-3916			1
21	12347555	THREAD CAM COMPL.	FOR MO-3916			1
22	B2202816000	SHAFT	FOR MO-3916			1
23	SS8110410TP	SCREW 11/64-40 L= 3.5	FOR MO-3916			2
24	12121208	THREAD GUIDE	FOR MO-3916			1
25	SS4110515SP	SCREW 11/64-40 L=5	FOR MO-3916			1
26	12121307	THREAD GUIDE SPRING	FOR MO-3916			1
27	WZ0640312K0	WAVED WASHER	FOR MO-3916			1
28	SS4090415SP	SCREW 9/64-40 L=4	FOR MO-3916			1
29	12180162	THREAD GUIDE PLATE ASM.	FOR MO-3904			1
30	12180261	THREAD GUIDE PLATE ASM.	FOR MO-3916			1
31	12126207	THREAD GUIDE PLATE		*		1
32	12126967	KNOB ASM.,YELLOW		*		2
33	12126918	KNOB ,YELLOW		*		1
34	B3112704000	TENSION SPRING BUSHING		*		1
35	B3101804000	TENSION SPRING, RED		*		1
36	12126702	TESION DISK PRESSER		*		1
37	B3120704000	THREAD TENSION SPRING FELT		*		1
38	B3126012000	THREAD TENSION DISK		*		2
39	B3120352000	THREAD TENSION SPRING FELT		*		1
40	12126405	THREAD TENSION BAR		*		1
41	12126868	KNOB ASM.,RED		*		1
42	12126819	KNOB ,RED		*		1
43	B3112704000	TENSION SPRING BUSHING		*		1
44	B3101804000	TENSION SPRING, RED		*		1
45	12126702	TESION DISK PRESSER		*		1
46	B3120704000	THREAD TENSION SPRING FELT		*		1
47	B3126012000	THREAD TENSION DISK		*		2

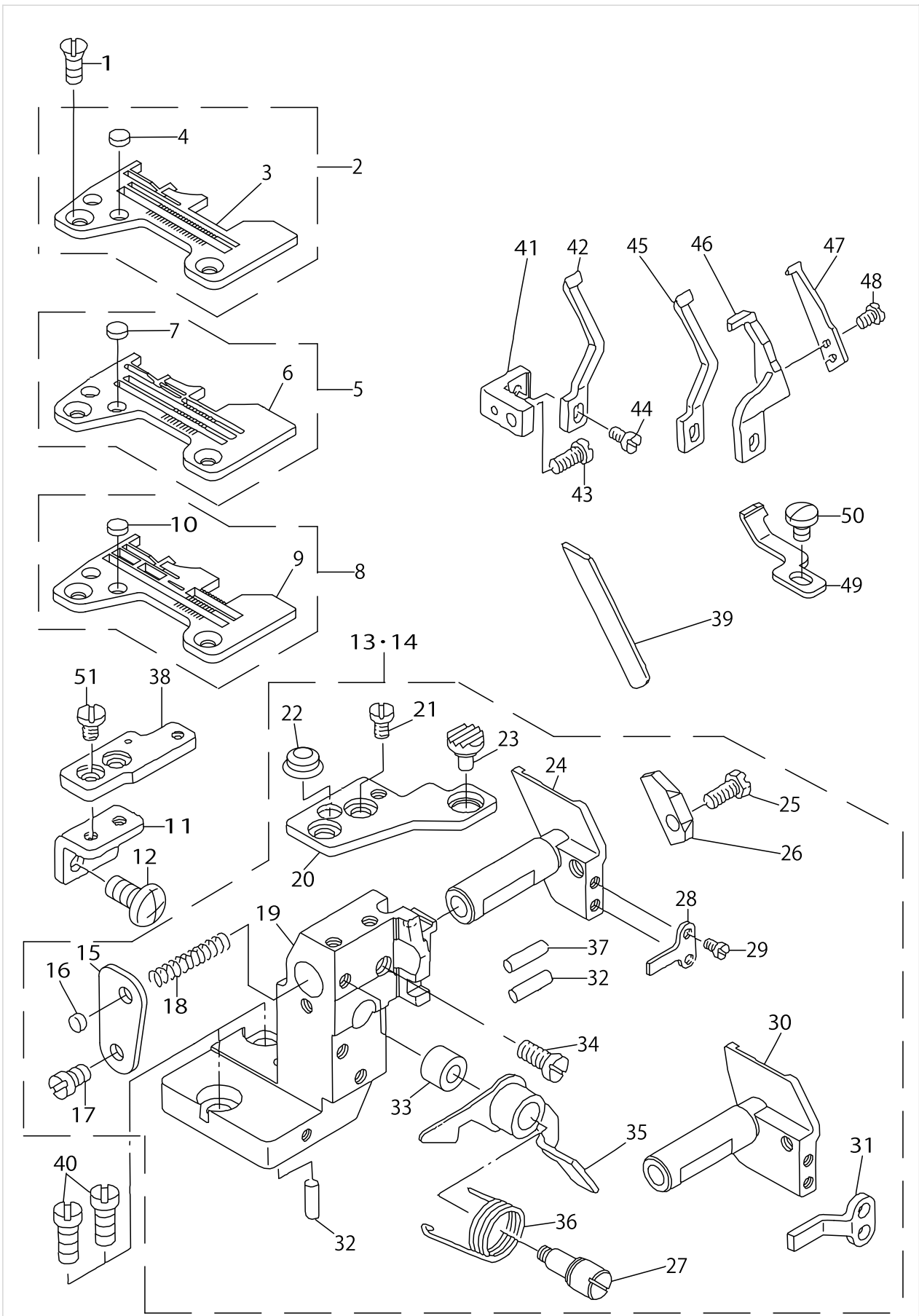
THREAD TENSION COMPONENTS



THREAD TENSION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	B3120352000	THREAD TENSION SPRING FELT		*		1
49	12126405	THREAD TENSION BAR		*		1
50	12127064	KNOB ASM.,BLUE		*		1
51	12127015	KNOB ,BLUE		*		1
52	B3112704000	TENSION SPRING BUSHING		*		1
53	B3103804000	TENSION SPRING, BLUE		*		1
54	12126702	TESION DISK PRESSER		*		1
55	B3120704000	THREAD TENSION SPRING FELT		*		1
56	B3126012000	THREAD TENSION DISK		*		2
57	B3120352000	THREAD TENSION SPRING FELT		*		1
58	12126405	THREAD TENSION BAR		*		1
59	12127403	SCALE SHAFT		*		1
60	12127502	SCALE SHAFT PIN		*		1
61	12127601	SCALE GEAR		*		1
62	12127700	GEAR		*		1
63	12127809	GEAR SHAFT		*		1
64	12127957	SCALE CASE ASM.		*		1
65	12126504	NEEDLE THREAD GUIDE		*		1
66	12128203	SCALE SIDE PLATE		*		1
67	12128302	THREAD LOOPER GUIDE		*		1
68	TA0620504R0	CAP	FOR MO-3904	*		1
69	SS2090830SL	SCREW		*		1
70	NS6090310SP	NUT 9/64-40		*		1
71	SS7110740TL	SCREW 11/64-40 L= 7.0		*		1
72	SM4041455SN	SCREW M4 L=14				2
73	PS0300132KH	SPRING PIN 3X13				1
74	SS7110910TP	SCREW 11/64-40 L= 8.5				1
75	12126108	CENTER THREAD GUIDE				1
76	12180659	THREAD GUIDE PLATE ASM.	FOR MO-3914			1

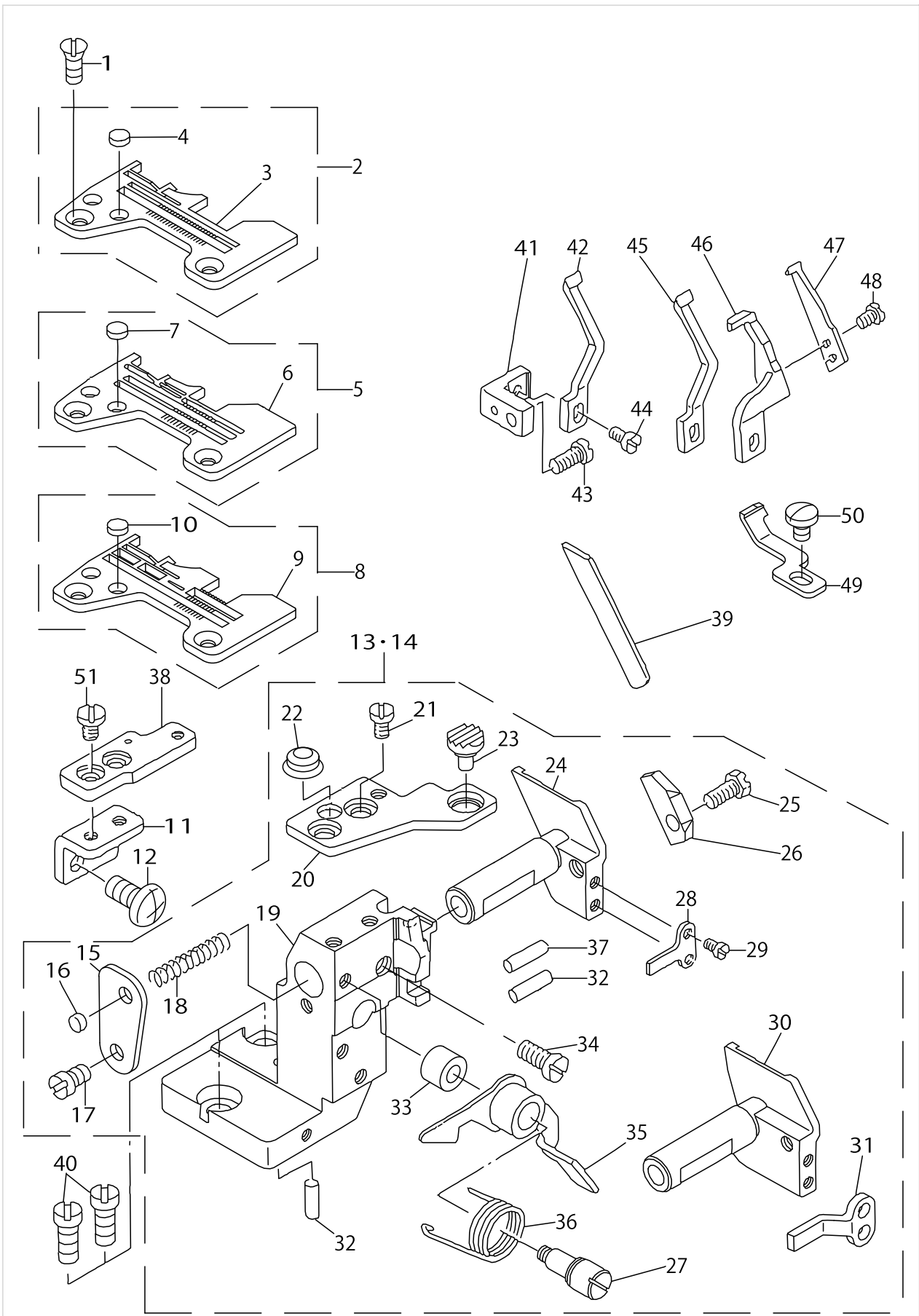
LOWER KNIFE COMPONENTS



LOWER KNIFE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	SS2110910SL	SCREW 11/64-40 L=9				2
2	R4200J0EDA0	THROAT PLATE ASM.	FOR MO-3904			1
3	R4200J0ED00	THROAT PLATE		*		1
4	11806304	PLUG		*		2
5	R4305J0EEA0	THROAT PLATE ASM.	FOR MO-3914			1
6	R4305J0EE00	THROAT PLATE		*		1
7	11806304	PLUG		*		2
8	R4508J0EDA0	THROAT PLATE ASM.	FOR MO-3916			1
9	R4508J0ED00	THROAT PLATE		*		1
10	11806304	PLUG		*		2
11	12288908	THROAT PLATE BASE B SUPPORT				1
12	SM4051055SP	SCREW				2
13	12133658	LOWER KNIFE BRACKET ASM.	FOR MO-3904,MO-3914			1
14	12133666	LOWER KNIFE BRACKET ASM.	FOR MO-3916			1
15	12133211	SPRING STOPPER		*		1
16	11806304	PLUG		*		1
17	SS7110720SP	SCREW 11/64-40 L=7		*		1
18	11846607	SPRING		*		1
19	12132619	LOWER KNIFE BRACKET		*		1
20	12102208	THROAT PLATE BASE A		*		1
21	SS6110610TP	SCREW 11/64-40 L=6		*		2
22	12103701	RUBBER PLUG B		*		1
23	12103602	RUBBER PLUG A		*		1
24	12132700	LOWER KNIFE SLIDE STUD	FOR MO-3904,MO-3914	*		1
25	SS9111010SP	SCREW 11/64-40 L=9.5		*		1
26	12133104	LOWER KNIFE PRESSER PLATE		*		1
27	12102810	LEVER SHAFT		*		1
28	12132908	ROTATING STOPPER	FOR MO-3904,MO-3914	*		1
29	SS7090710SP	SCREW 9/64-40 L= 6.8		*		2
30	12132809	LOWER KNIFE SLIDE STUD	FOR MO-3916	*		1
31	12133005	ROTATING STOPPER	FOR MO-3916	*		1
32	12133708	HOLDER PIN		*		2
33	12103107	RUBBER PLUG		*		1
34	SS7151120SP	SCREW 15/64-28 L=11		*		1
35	12102950	LEVER ASM.		*		1
36	11802006	LEVER SPRING		*		1
37	11846805	HOLDER PIN		*		1
38	11847902	THROAT PLATE BASE B				1
39	11846003	LOWER KNIFE				1
40	SS6151440SP	SCREW 15/64-28 L=14				2
41	11847100	NEEDLE GUARD HOLDER				1
42	11890100	NEEDLE GUARD	FOR MO-3904			1
43	SS7110840SP	SCREW 11/64-40 L=7.8				1
44	SS7090610SP	SCREW 9/64-40 L=6				1
45	11890308	NEEDLE GUARD	FOR MO-3914			1
46	12015301	NEEDLE HOLDER	FOR MO-3916			1
47	12015400	NEEDLE HOLDER	FOR MO-3916			1

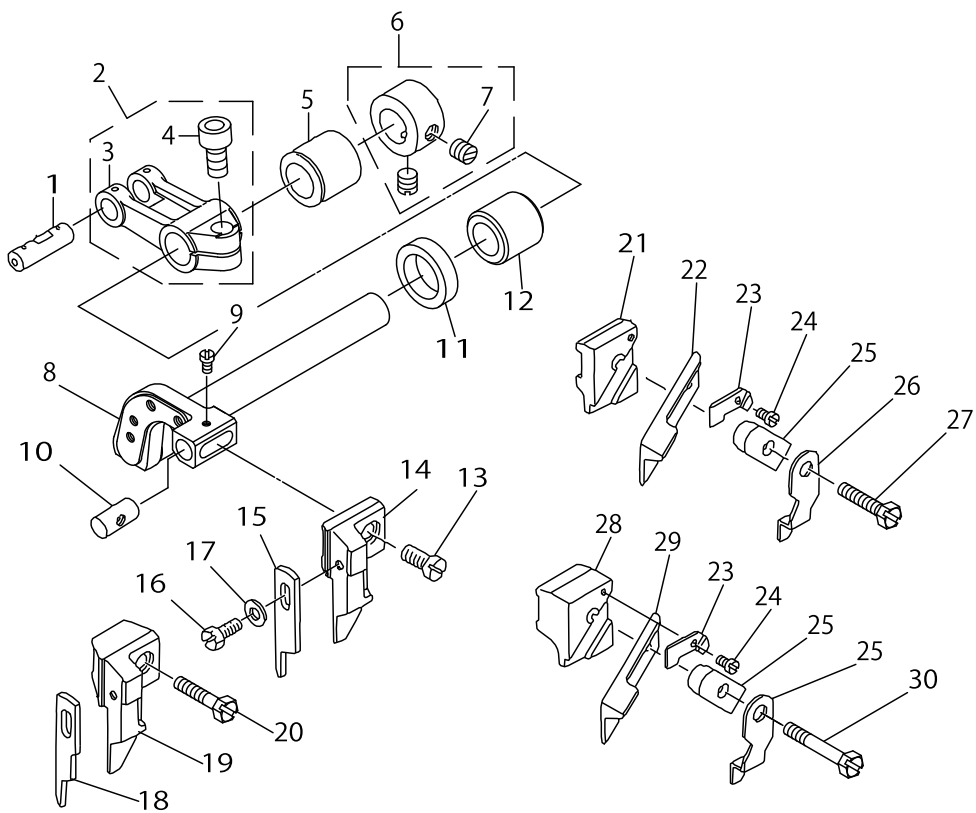
LOWER KNIFE COMPONENTS



LOWER KNIFE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SS7060510SP	SCREW 3/32-56 L=4.8	FOR MO-3916			2
49	12177903	NEEDLE HOLDER	FOR MO-3916			1
50	SS7090510SP	SCREW 9/64-40 L= 4.6	FOR MO-3916			1
51	SS6110610TP	SCREW 11/64-40 L=6				2

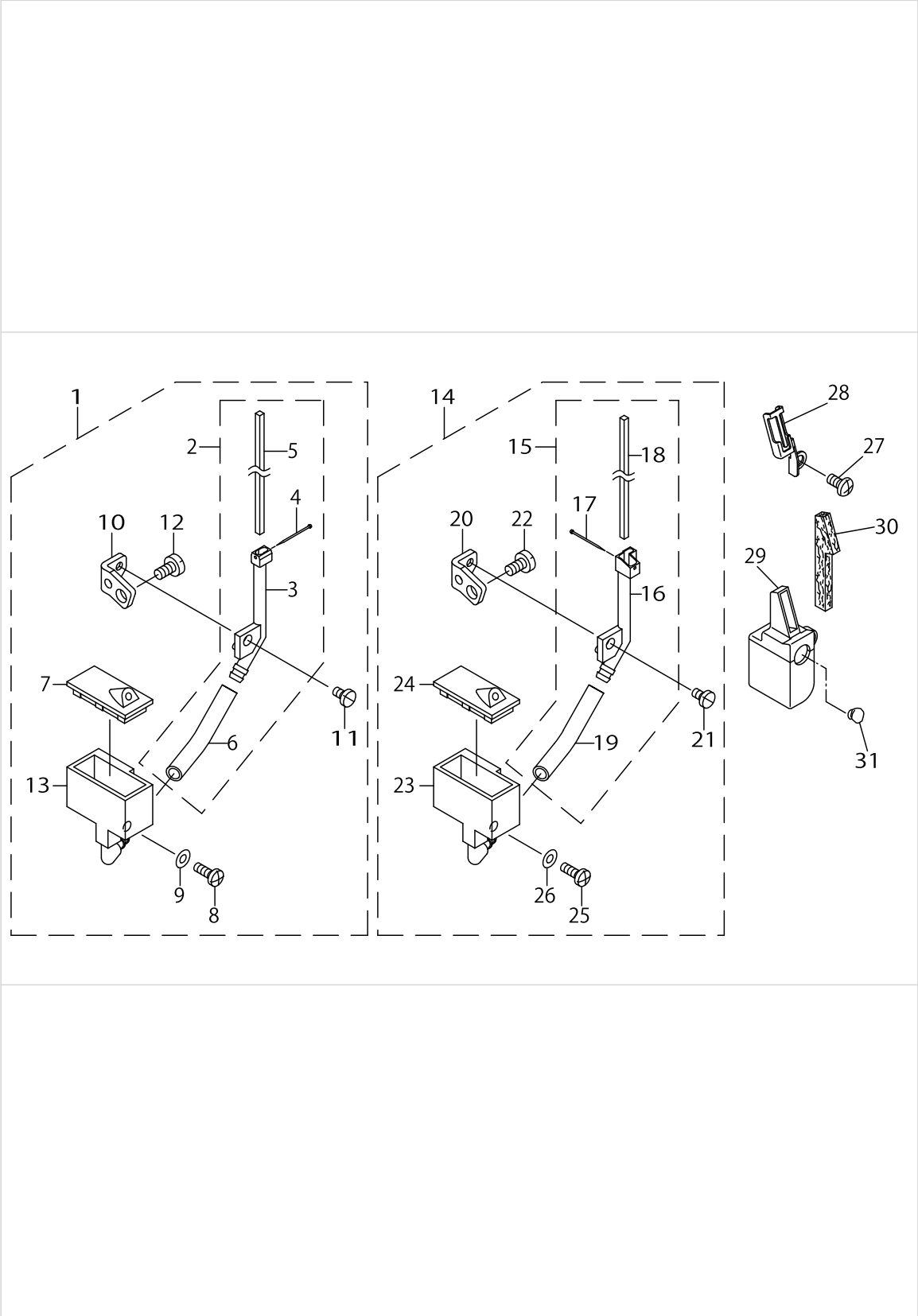
UPPER KNIFE COMPONENTS



UPPER KNIFE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	11823804	CRANK PIN C	SELECTING PART FORFIT TOLERANCE			1
2	12132262	FEED FORKED ARM ASM.				1
3	12132213	UPPER KNIFE FORK ARM		*		1
4	SM6061402TP	SCREW M6 L=14		*		1
5	12132502	BUSHING, REAR				1
6	CS111101ESH	COLLAR ASM. D=11.11 W=10				1
7	SS8660330SP	SCREW 1/4-40 L= 3.0		*		2
8	12132304	KNIFE DRIVING ARM SHAFT				1
9	SS4060310SP	SCREW 3/32-56 L=2.5	FOR EXPORT			1
10	11565801	UPPER KNIFE GUIDE SHAFT				1
11	11566809	OIL SEAL				1
12	12132403	BUSHING, FRONT				1
13	SS6111040SP	SCREW 11/64-40 L= 9.5	MO-3904,MO-3914(FOR JAPAN)			1
14	12133302	UPPER KNIFE SUPPORT A	MO-3904,MO-3914(FOR JAPAN)			1
15	11845609	KNIFE	MO-3904,MO-3914(FOR JAPAN)			1
16	SS9090813TP	SCREW 9/64-40 L=8	FOR JAPAN			1
17	WP0370316SD	WASHER 3.7X8X0.3	FOR JAPAN			1
18	11845708	KNIFE	MO-3916(FOR JAPAN)			1
19	12133401	UPPER KNIFE SUPPORT	MO-3916(FOR JAPAN)			1
20	SS6111610SP	SCREW 11/64-40 L=16	MO-3916(FOR JAPAN)			1
21	11598000	UPPER KNIFE SUPPORT	MO-3904,MO-3914(FOR EXPORT)			1
22	11845807	UPPER KNIFE	MO-3904,MO-3914(FOR EXPORT)			1
23	11565702	WASHER	FOR EXPORT			1
24	SS4060310SP	SCREW 3/32-56 L=2.5	FOR EXPORT			1
25	11565504	UPPER KNIFE PRESSER PLATE	FOR EXPORT			1
26	11848405	UPPER KNIFE COVER	FOR EXPORT			1
27	SS9111610SP	SCREW 11/64-40 L=16	MO-3904,MO-3914(FOR EXPORT)			1
28	11845500	UPPER KNIFE SUPPORT	MO-3916(FOR EXPORT)			1
29	11845906	UPPER KNIFE	MO-3916(FOR EXPORT)			1
30	SS9112310SP	SCREW 11/64-40 L=23	MO-3916(FOR EXPORT)			1

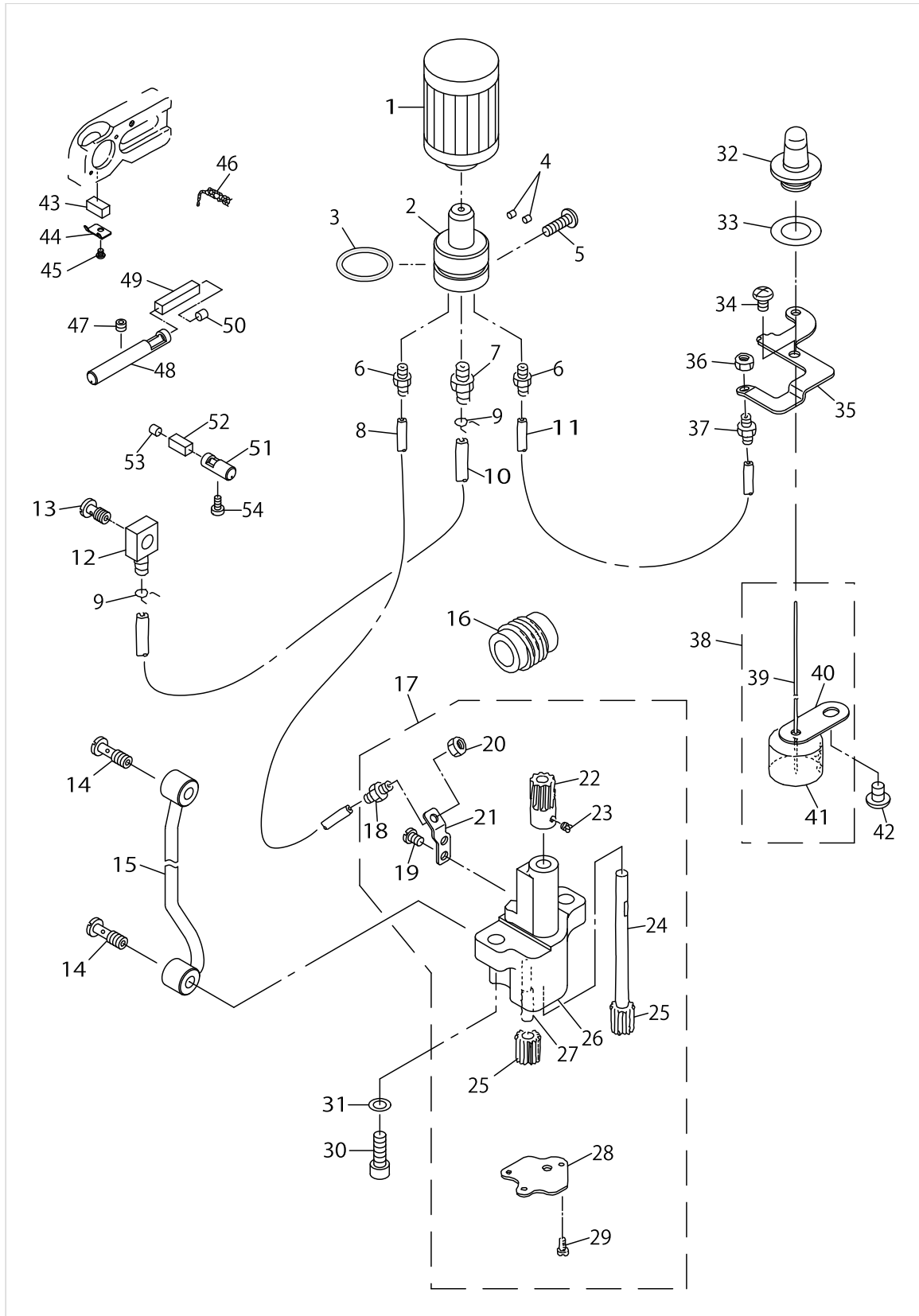
NEEDLE COOLING MECHANISM COMPONENTS



NEEDLE COOLING MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	11855954	NEEDLE COOLER UNIT ASM. (OVER)	FOR MO-3904,MO-3914			1
2	11855970	NEEDLE COOLER ASM. (OVER)		*		1
3	11855905	NEEDLE COOLER (OVER)		*		1
4	11856101	NEEDLE COOLER PIN		*		1
5	11856200	NEEDLE COOLER FELT		*		1
6	BT0700500EA	TUBE		*		0.1
7	11856507	TANK COVER		*		1
8	SS4091015SP	SCREW 9/64-40 L=10		*		1
9	WP0371026SD	WASHER 3.7X7X1		*		1
10	11856309	SUPPORT		*		1
11	SS7090610SP	SCREW 9/64-40 L=6		*		1
12	SS7110840SP	SCREW 11/64-40 L=7.8		*		1
13	11856408	TANK		*		1
14	11856051	NEEDLE COOLER UNIT ASM.(INTER)	FOR MO-3916			1
15	11856077	NEEDLE COOLER ASM. (INTER)		*		1
16	11856002	NEEDLE COOLER (INTER)		*		1
17	11856101	NEEDLE COOLER PIN		*		1
18	11856200	NEEDLE COOLER FELT		*		1
19	BT0700500EA	TUBE		*		0.1
20	11856309	SUPPORT		*		1
21	SS7090610SP	SCREW 9/64-40 L=6		*		1
22	SS7110840SP	SCREW 11/64-40 L=7.8		*		1
23	11856408	TANK		*		1
24	11856507	TANK COVER		*		1
25	SS4091015SP	SCREW 9/64-40 L=10		*		1
26	WP0371026SD	WASHER 3.7X7X1		*		1
27	SM4040855SP	SCREW				1
28	12138400	PRESSER				1
29	12138152	SILICON TANK ASM.				1
30	12138301	FELT				1
31	TA0950806R0	RUBBER PLUG				1

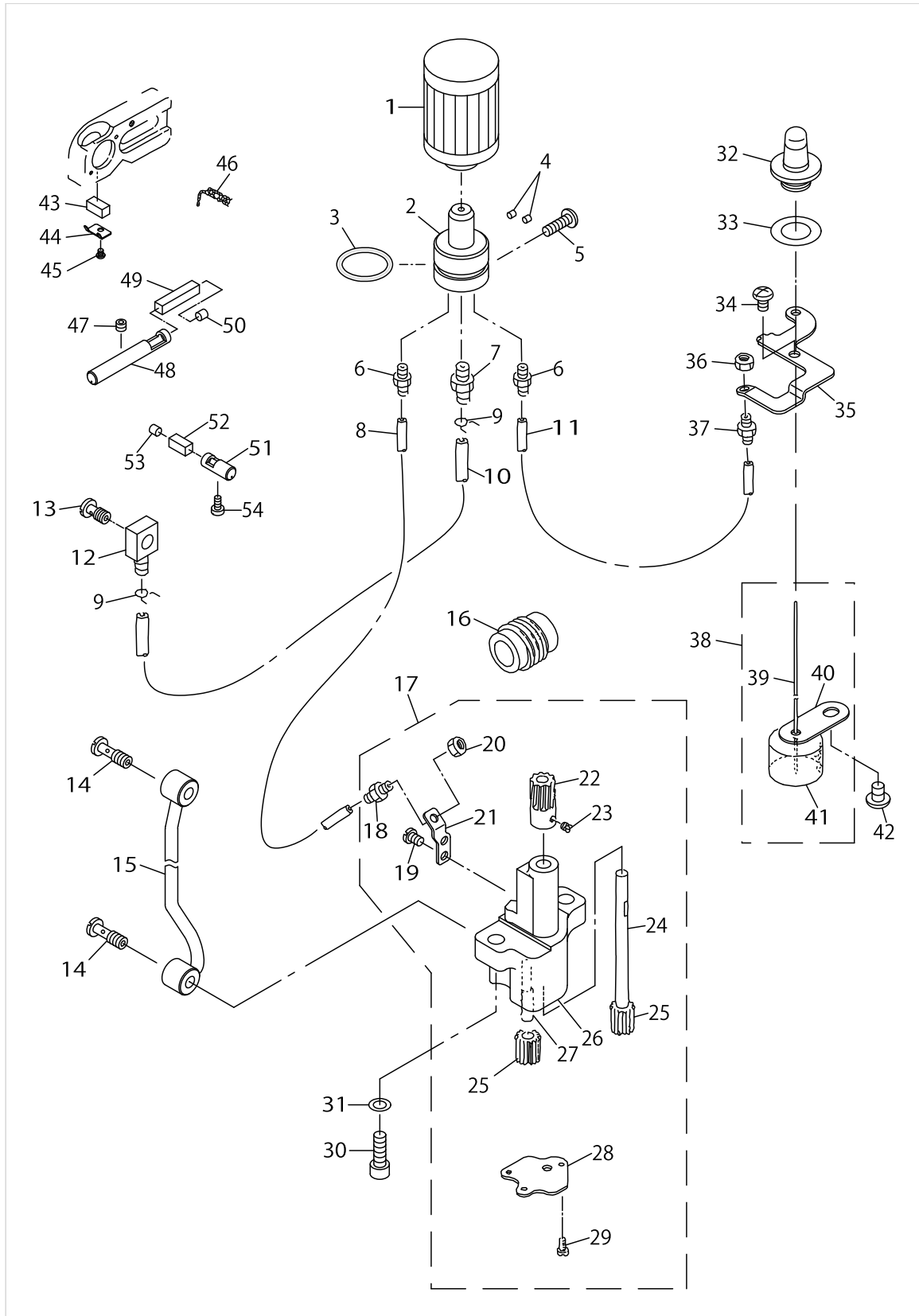
LUBRICATION MECHANISM COMPONENTS



LUBRICATION MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	11843208	CARTRIDGE FILTER				1
2	12129706	FILTER GUIDE				1
3	RO218240100	RUBBER RING				1
4	TA0290301M0	RUBBER PLUG				2
5	SM4051601SC	SCREW M5X0.8 L=16				1
6	SQ1110451MZ	CONNECTING SCREW				2
7	SQ1150451MZ	CONNECTING SCREW				1
8	BT0500300EG	OIL TUBE				0.2
9	10126803	OIL TUBE HOLDER				2
10	BT0500300EA	OIL TUBE				0.3
11	BT0500300EA	OIL TUBE				0.16
12	SQ0000451MZ	CONNECTING SCREW				1
13	SQ1150441SD	CONNECTING SCREW				1
14	SQ1150454SD	CONNECTING SCREW				2
15	12129458	OIL PIPE ASM.				1
16	12129102	WORM				1
17	12129250	OIL PUMP ASM.				1
18	SQ1110451MZ	CONNECTING SCREW		*		1
19	SS4110615SP	SCREW 11/64-40 L=6		*		2
20	NS6110310SP	NUT 11/64-40		*		1
21	12129318	CONNECTING SCREW BRACKET		*		1
22	12256103	WORM GEAR		*		1
23	SS8110410TP	SCREW 11/64-40 L= 3.5		*		2
24	11841806	GEAR PUMP SHAFT, LARGE		*		1
25	11840303	OIL PUMP PINION		*		2
26	11840402	GEAR PUMP SHAFT		*		1
27	12129201	OIL PUMP		*		1
28	11843406	COVER		*		1
29	SS6090650SP	SCREW 9/64-40 L=6		*		3
30	SM6061802TP	SCREW M6 L=18				2
31	WP0651056SD	WASHER 6.5X11X1				2
32	12130100	OIL GAUGE				1
33	12130209	RUBBER PACKING				1
34	SM4050855SP	SCREW				1
35	12255907	OILING EXIT SUPPORT				1
36	NS6110310SP	NUT 11/64-40				1
37	SQ1110451MZ	CONNECTING SCREW				1
38	12129854	FLOAT ASM.				1
39	12129904	OIL GAUGE BAR		*		1
40	12130001	FLOAT SUPPORT		*		1
41	12129805	FLOAT		*		1
42	SM4060801SE	SCREW				1
43	12130803	OIL FELT				1
44	12130704	FELT HOLDER				1
45	SS7060310SP	SCREW 3/32-56 L=3				1
46	CQ202000000	OIL WICK				0.1
47	SM8050402TP	SCREW				1

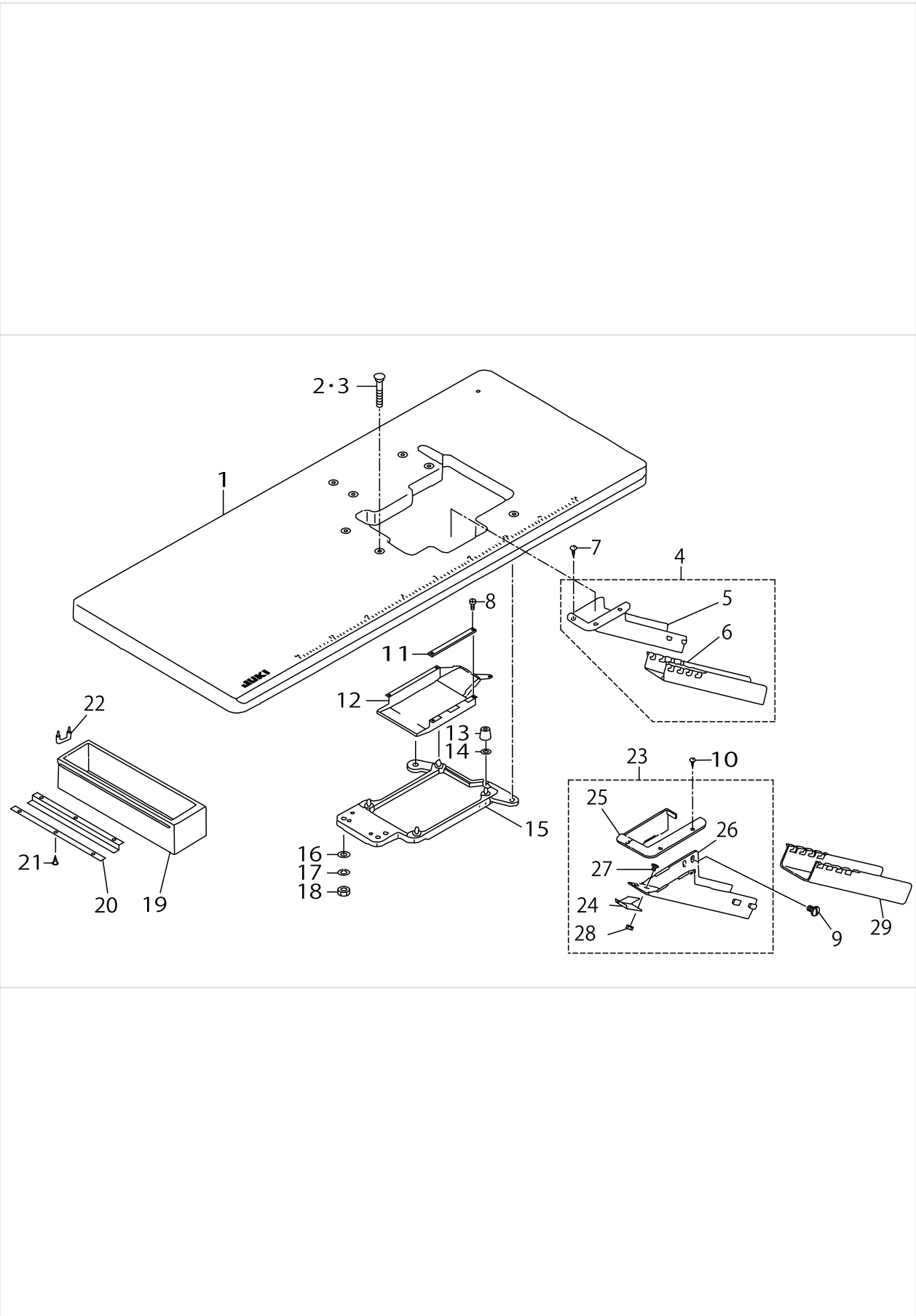
LUBRICATION MECHANISM COMPONENTS



LUBRICATION MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	12130308	OILING PIN				1
49	12130407	OIL FELT				1
50	TA0400301M0	PLUG D=4X4.5 L=3				1
51	12130506	OILING PIN				1
52	12130605	OIL FELT				1
53	TA0400301M0	PLUG D=4X4.5 L=3				1
54	SS6121020SP	SCREW 3/16-28 L= 9.5				1

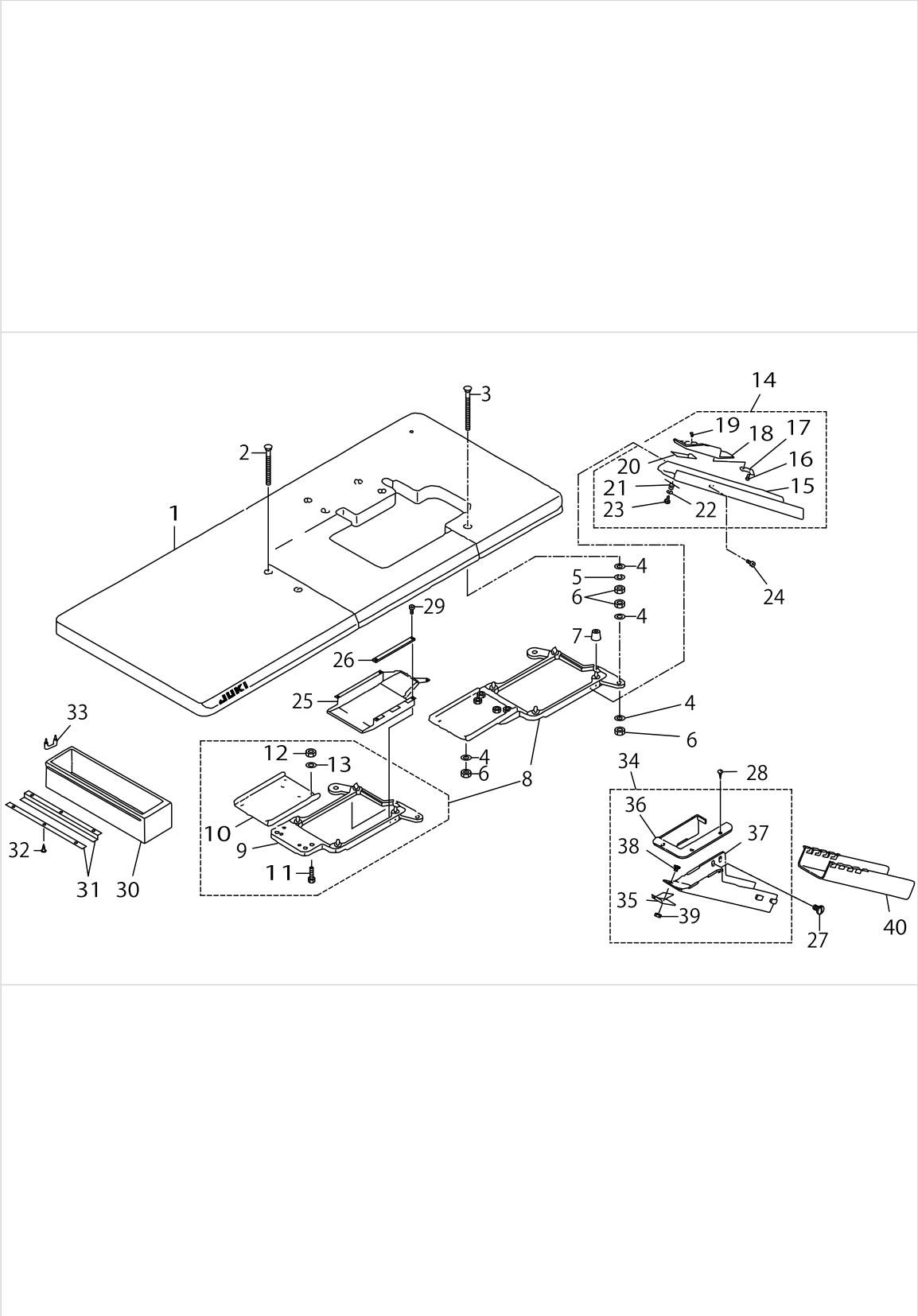
SEMI-SUNKEN TYPE TABLE COMPONENTS



SEMI-SUNKEN TYPE TABLE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	11959400	TABLE (SEMI-SUNKEN)				1
2	11966702	BOLT A	FOR JAPAN			4
3	11571601	BOLT A	FOR EXPORT			4
4	12341954	CLOTH WASTE CHUTE ASM.				1
5	12341905	CLOTH WASTE CHUTE(SEMI-SUNKEN)		*		1
6	12341806	CLOTH WASTE CHUTE		*		1
7	SK2351600SC	WOOD SCREW D=3.5 L=16				3
8	SS6090630SP	SCREW 9/64-40 L=6				5
9	SS5110710SP	SCREW 11/64-40 L=7	FOR JE			2
10	SK2351600SC	WOOD SCREW D=3.5 L=16	FOR JE			3
11	11850815	CASE SPONGE				1
12	11849411	COOLING FAN CASE				1
13	11571403	RUBBER CUSHION				4
14	11849601	SPACER				4
15	11849361	FRAME SUPPORT PLATE ASM.				1
16	WP1102016SC	WASHER 11X21X2				4
17	WS1002560KR	SPRING WASHER 10X18X2.5				4
18	NS6240630SN	NUT 3/8-18				4
19	11155108	DRAWER				1
20	11155207	DRAWER SUPPORT				2
21	SK3311500SC	WOOD SCREW D=3.1 L=15				6
22	D8204555D00	DRAWER STOPPER				1
23	12135554	CLOTH WASTE CHUTE ASM.	FOR JE			1
24	12135505	CLOTH WASTE CHUTE SUPPORT		*		1
25	11962800	CLOTH WASTE CHUTE INLET		*		1
26	11962909	CLOTH WASTE CHUTE, UPPER		*		1
27	SS5090610SP	SCREW 9/64-40 L=6		*		3
28	NS6090310SP	NUT 9/64-40		*		3
29	11960002	CLOTH WASTE CHUTE,LOWER(BENCH)	FOR JE			1

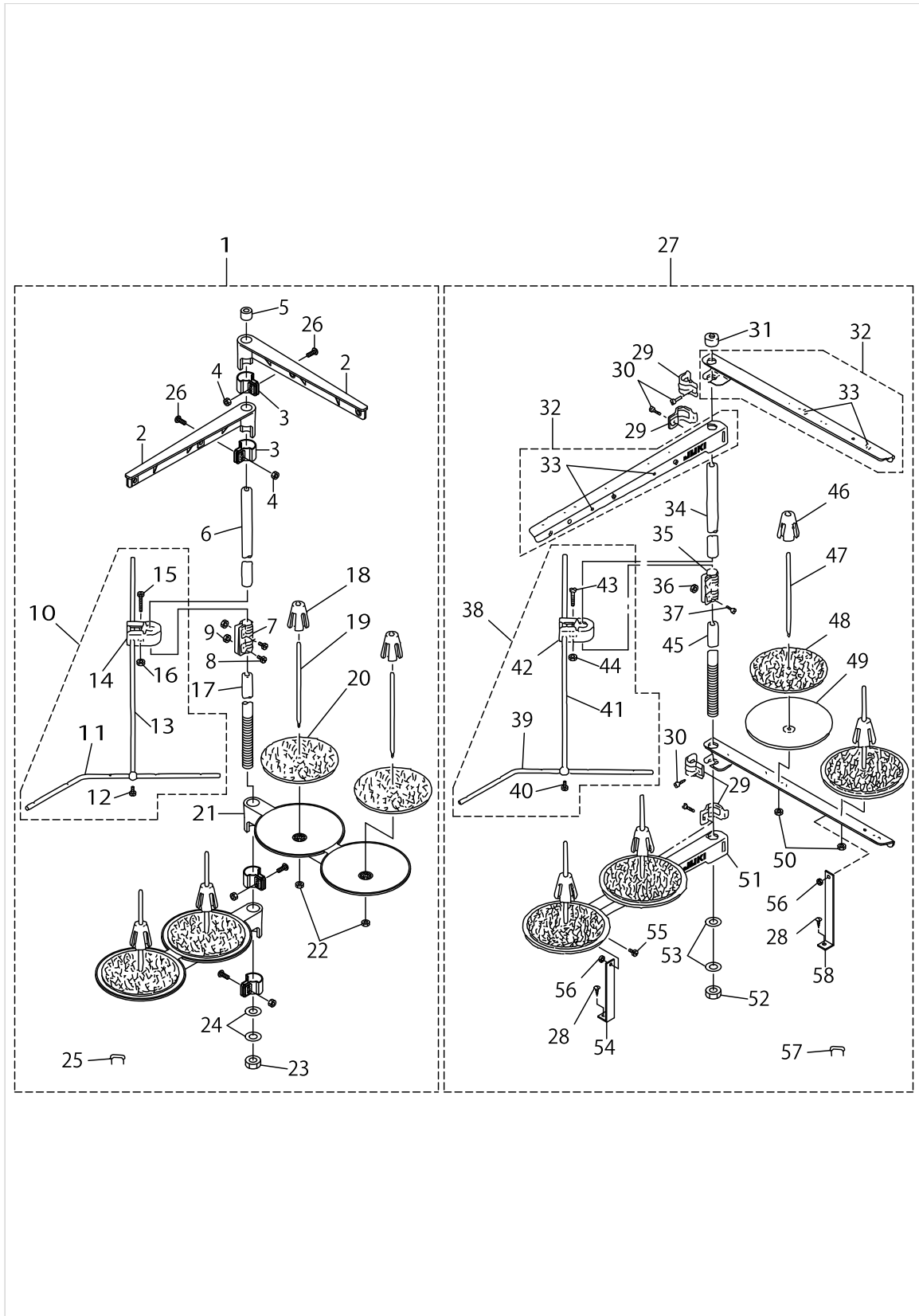
FULLY-SUNKEN TYPE TABLE COMPONENTS



FULLY-SUNKEN TYPE TABLE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	11959558	TABLE ASM.				1
2	11571809	BOLT C				2
3	11571908	BOLT D				2
4	WP1102016SC	WASHER 11X21X2				12
5	WS1002560KR	SPRING WASHER 10X18X2.5				4
6	NS6240630SN	NUT 3/8-18				12
7	11571403	RUBBER CUSHION				4
8	11849379	FRAME SUPPORT PLATE ASM.				1
9	11849361	FRAME SUPPORT PLATE ASM.		*		1
10	11850906	FRAME SUPPORT AUXILIARY PLATE		*		1
11	SM9082513CF	SCREW M8 L=25		*		4
12	NM6080600SM	NUT M8		*		4
13	WP0850002SC	WASHER 8.5X18X1.6		*		4
14	11960259	CLOTH CHUTE ASM.				1
15	11960200	CLOTH WASTE CHUTE		*		1
16	ST60308210A	SCREW D=3-24 L=8		*		2
17	11850401	CLOTH WASTE CHUTE INLET LEVER		*		1
18	11960309	CLOTH WASTE CHUTE HOLE		*		1
19	SS6090420SP	SCREW 9/64-40 L= 4.0		*		2
20	11850609	RUBBER		*		1
21	11850500	SPRING		*		1
22	WP0370316SD	WASHER 3.7X8X0.3		*		1
23	ST60308210A	SCREW D=3-24 L=8		*		1
24	SS5110710SP	SCREW 11/64-40 L=7				2
25	11849411	COOLING FAN CASE				1
26	11850815	CASE SPONGE				1
27	SS5110710SP	SCREW 11/64-40 L=7	FOR JE			2
28	SK2351600SC	WOOD SCREW D=3.5 L=16	FOR JE			3
29	SS6090630SP	SCREW 9/64-40 L=6				5
30	11155108	DRAWER				1
31	11155207	DRAWER SUPPORT				2
32	SK3311500SC	WOOD SCREW D=3.1 L=15				6
33	D8204555D00	DRAWER STOPPER				1
34	12135554	CLOTH WASTE CHUTE ASM.	FOR JE			1
35	12135505	CLOTH WASTE CHUTE SUPPORT		*		1
36	11962800	CLOTH WASTE CHUTE INLET		*		1
37	11962909	CLOTH WASTE CHUTE, UPPER		*		1
38	SS5090610SP	SCREW 9/64-40 L=6		*		3
39	NS6090310SP	NUT 9/64-40		*		3
40	11960002	CLOTH WASTE CHUTE,LOWER(BENCH)	FOR JE			1

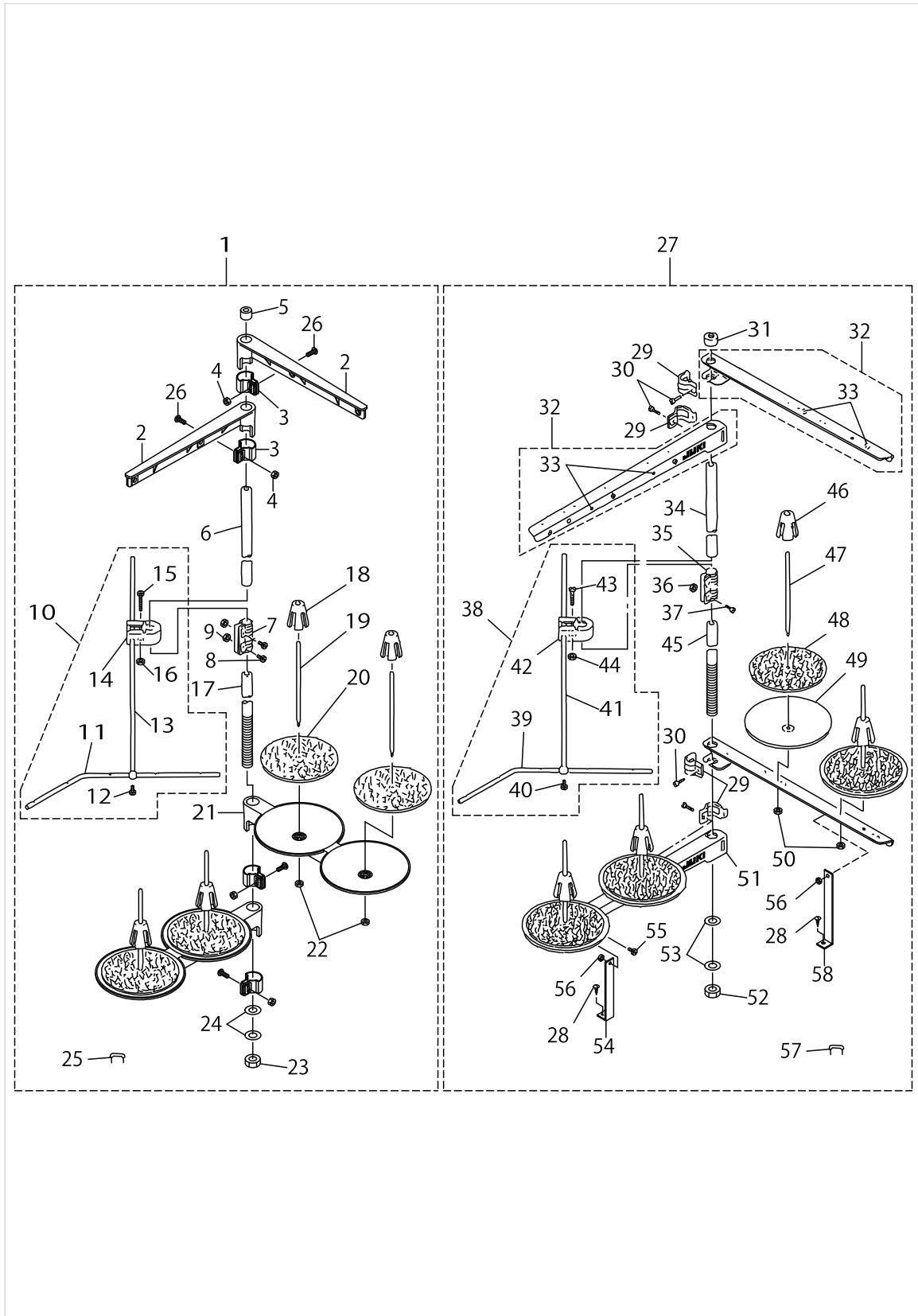
THREAD STAND COMPONENTS (FOR MO-3904,MO-3914)



THREAD STAND COMPONENTS (FOR MO-3904,MO-3914)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	11969458	THREAD STANDING DEVICE ASM.				1
2	11185352	THREAD GUIDE ASM.		*		2
3	11185402	THREAD GUIDE ARM JOINT		*		4
4	NM6050001SE	NUT M5		*		4
5	B3311704000	SPOOL REST ROD CAP		*		1
6	11185204	SPOOL REST ROD,UPPER		*		1
7	B3305704000A	SPOOL REST ROD JOINT		*		1
8	SM4051405SE	SCREW M5 L=14		*		2
9	NM6050001SE	NUT M5		*		2
10	B33097040A0	THREAD GUIDE ARM ASM.		*		1
11	B3311804000	LOWER THREAD GUIDE		*		1
12	SS7110540SP	SCREW 11/64-40 L=5		*		1
13	B3309704000	THREAD GUIDE ARM		*		1
14	B3304704000A	THREAD GUIDE ARM HOLDER		*		1
15	SM6053000SE	SCREW M5X0.8 L=30		*		1
16	NM6050001SE	NUT M5		*		1
17	11185105	SPOOL REST ROD,LOWER		*		1
18	11185501	SPOOL RETAINER		*		4
19	B3320704L00A	SPOOL PIN		*		4
20	B3311012000	SPOOL REST CUSHION		*		4
21	11185006	SPOOL REST ARM		*		2
22	NM6050001SE	NUT M5		*		4
23	B3317704000	NUT		*		1
24	WP1612616SE	WASHER 16X30X2.6		*		2
25	MAO11532000	CORD STAPLE		*		3
26	SM4051405SE	SCREW M5 L=14		*		4
27	11969953	THREAD STANDING DEVICE ASM.	SPECIAL ORDER PART FOR LARGE SPOOL THREAD STAND (FOR JE)			1
28	SK3382001SE	SCREW D=3.8 L=20		*		2
29	B3318704L00A	THREAD GUIDE ARM JOINT		*		4
30	SM6061610SC	SCREW M6 L=16		*		4
31	B3311704000	SPOOL REST ROD CAP		*		1
32	11969573	SPOOL REST ARM A ASM.		*		2
33	B3319704L00	THREAD GUIDE		*		4
34	11185204	SPOOL REST ROD,UPPER		*		1
35	B3305704000A	SPOOL REST ROD JOINT		*		1
36	NM6050001SE	NUT M5		*		2
37	SM4051405SE	SCREW M5 L=14		*		2
38	B33097040A0	THREAD GUIDE ARM ASM.		*		2
39	B3311804000	LOWER THREAD GUIDE		*		1
40	SS7110540SP	SCREW 11/64-40 L=5		*		1
41	B3309704000	THREAD GUIDE ARM		*		1
42	B3304704000A	THREAD GUIDE ARM HOLDER		*		1
43	SM6053000SE	SCREW M5X0.8 L=30		*		1
44	NM6050001SE	NUT M5		*		2
45	11185105	SPOOL REST ROD,LOWER		*		1

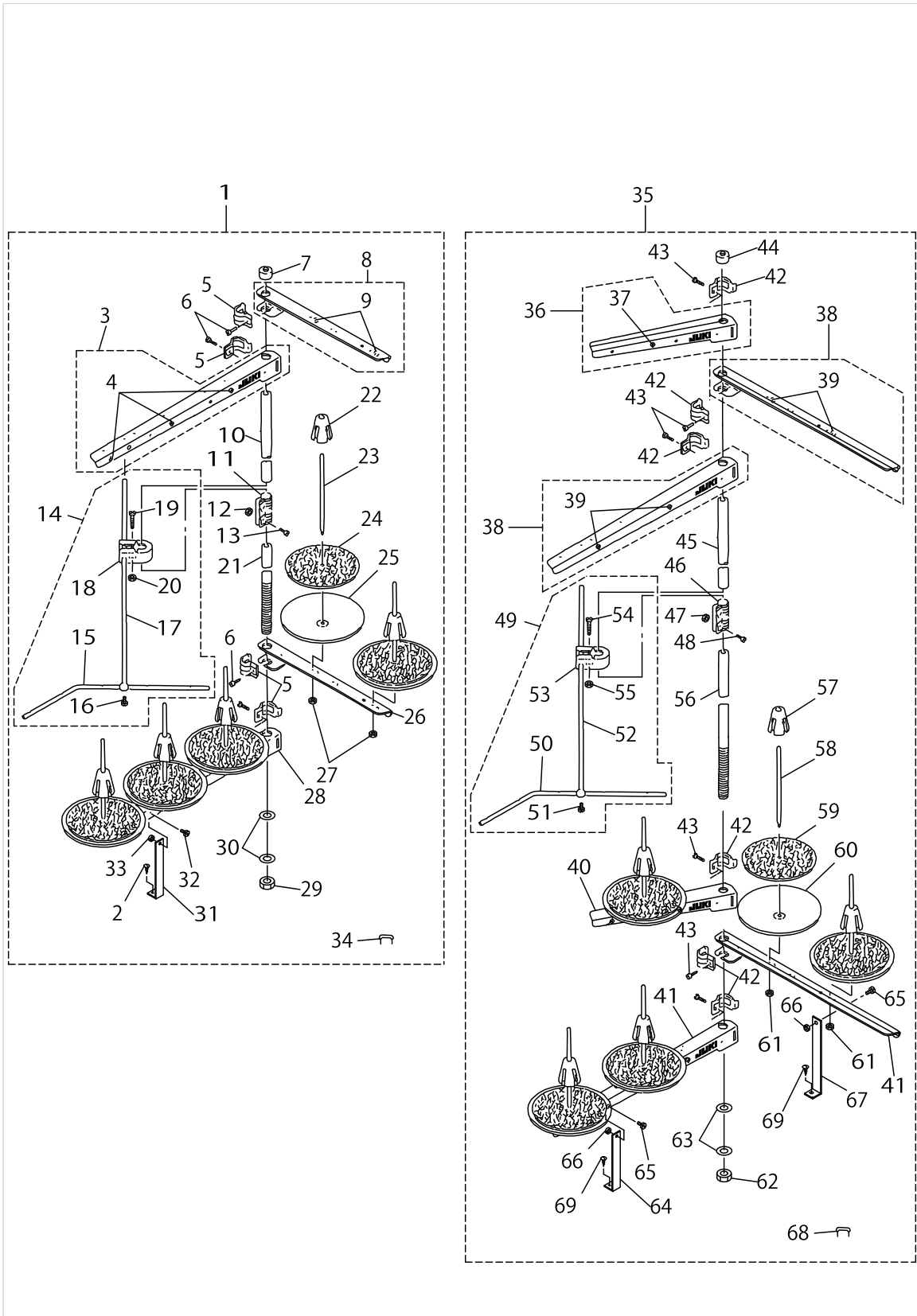
THREAD STAND COMPONENTS (FOR MO-3904,MO-3914)



THREAD STAND COMPONENTS (FOR MO-3904,MO-3914)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
46	11185501	SPOOL RETAINER		*		4
47	B3320704L00A	SPOOL PIN		*		4
48	B3311012000	SPOOL REST CUSHION		*		4
49	11966504	SPOOL REST		*		4
50	NM6050001SE	NUT M5		*		4
51	11969508	SPOOL REST ARM A		*		2
52	B3317704000	NUT		*		1
53	WP1612616SE	WASHER 16X30X2.6		*		2
54	B3321704L00	SPOOL REST ARM SUPPORT, A		*		1
55	SM4061201SE	SCREW M6 L=12		*		2
56	NM6060001SE	NUT M6		*		2
57	MAO11532000	CORD STAPLE		*		3
58	B3321704L0B	SPOOL REST ARM SUPPORT, B		*		1

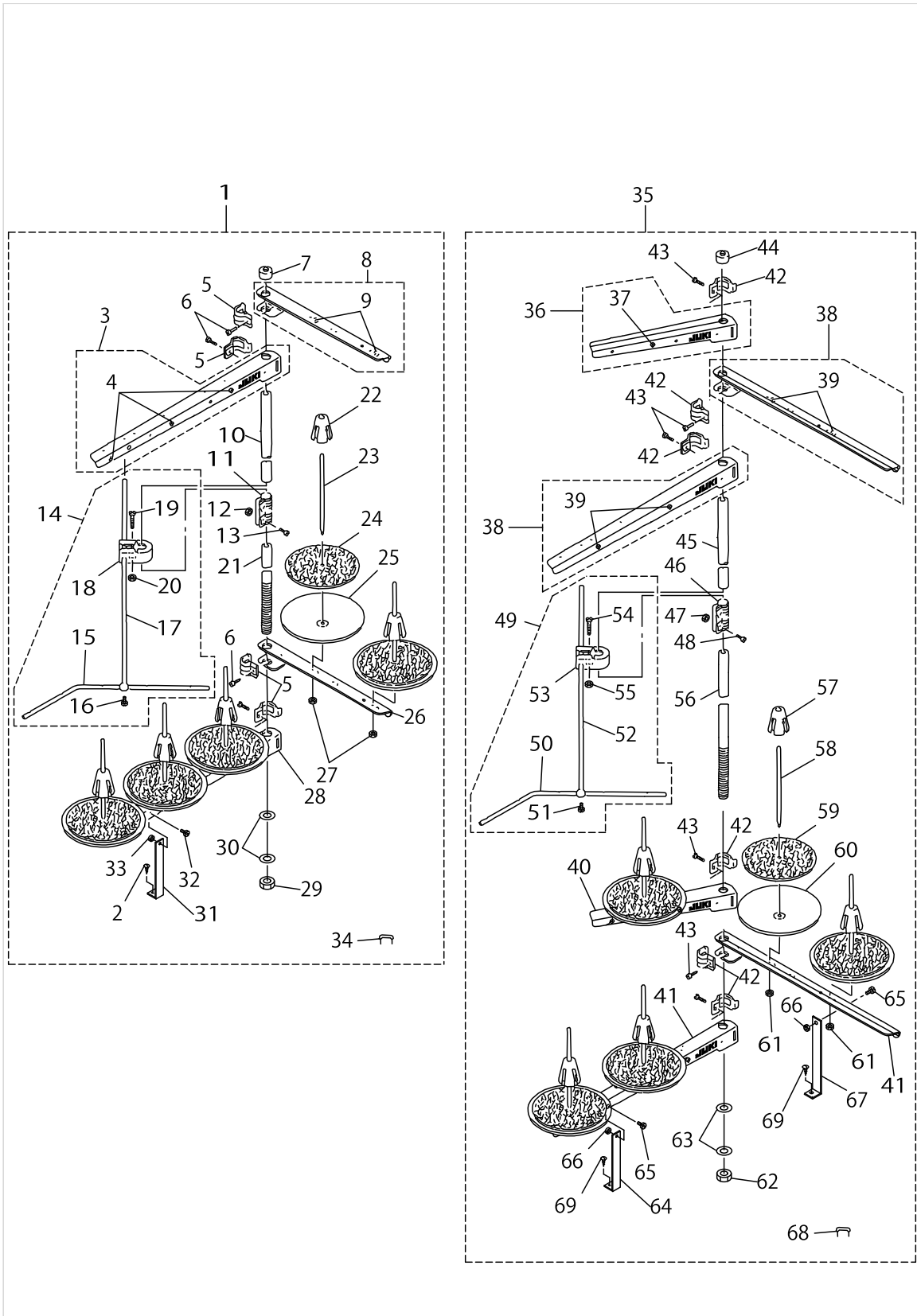
THREAD STAND COMPONENTS (FOR MO-3916)



THREAD STAND COMPONENTS (FOR MO-3916)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	11969557	THREAD STANDING DEVICE ASM.				1
2	SK3382001SE	SCREW D=3.8 L=20		*		1
3	11969565	SPOOL REST ARM A ASM.		*		1
4	B3319704L00	THREAD GUIDE		*		3
5	B3318704L00A	THREAD GUIDE ARM JOINT		*		4
6	SM6061610SC	SCREW M6 L=16		*		4
7	B3311704000	SPOOL REST ROD CAP		*		1
8	11969466	THREAD GUIDE ARM B ASM.		*		1
9	B3319704L00	THREAD GUIDE		*		2
10	11185204	SPOOL REST ROD,UPPER		*		1
11	B3305704000A	SPOOL REST ROD JOINT		*		1
12	NM6050001SE	NUT M5		*		2
13	SM4051405SE	SCREW M5 L=14		*		2
14	B33097040A0	THREAD GUIDE ARM ASM.		*		1
15	B3311804000	LOWER THREAD GUIDE		*		1
16	SS7110540SP	SCREW 11/64-40 L=5		*		1
17	B3309704000	THREAD GUIDE ARM		*		1
18	B3304704000A	THREAD GUIDE ARM HOLDER		*		1
19	SM6053000SE	SCREW M5X0.8 L=30		*		1
20	NM6050001SE	NUT M5		*		1
21	11185105	SPOOL REST ROD,LOWER		*		1
22	11185501	SPOOL RETAINER		*		5
23	B3320704L00A	SPOOL PIN		*		5
24	B3311012000	SPOOL REST CUSHION		*		5
25	11966504	SPOOL REST		*		5
26	11969409	THREAD GUIDE ARM B		*		1
27	NM6050001SE	NUT M5		*		5
28	11969508	SPOOL REST ARM A		*		1
29	B3317704000	NUT		*		1
30	WP1612616SE	WASHER 16X30X2.6		*		2
31	B3321704L00	SPOOL REST ARM SUPPORT, A		*		1
32	SM4061201SE	SCREW M6 L=12		*		1
33	NM6060001SE	NUT M6		*		1
34	MAO11532000	CORD STAPLE		*		3
35	11970050	THREAD STANDING DEVICE ASM.	SPECIAL ORDER PART FOR LARGE SPOOL THREAD STAND (FOR JE)			1
36	11969474	THREAD GUIDE ARM B ASM.		*		1
37	B3319704L00	THREAD GUIDE		*		1
38	11969573	SPOOL REST ARM A ASM.		*		2
39	B3319704L00	THREAD GUIDE		*		4
40	11969409	THREAD GUIDE ARM B		*		1
41	11969508	SPOOL REST ARM A		*		2
42	B3318704L00A	THREAD GUIDE ARM JOINT		*		6
43	SM6061610SC	SCREW M6 L=16		*		6
44	B3311704000	SPOOL REST ROD CAP		*		1
45	11185204	SPOOL REST ROD,UPPER		*		1

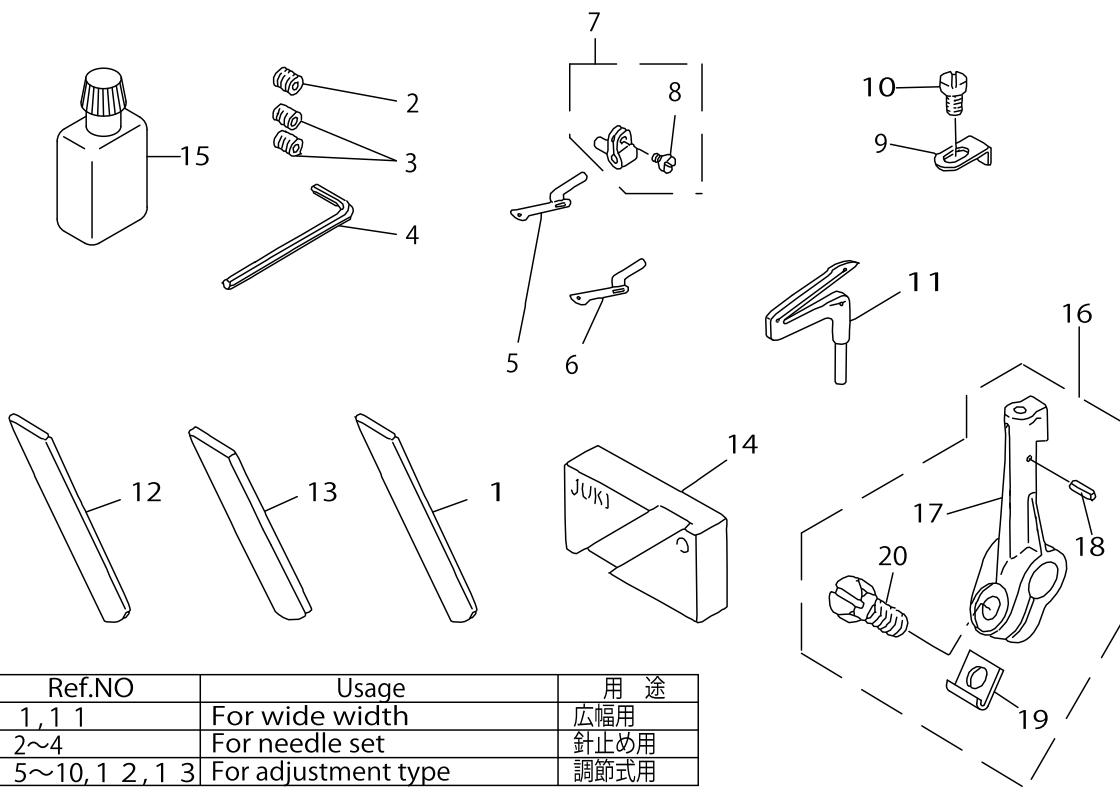
THREAD STAND COMPONENTS (FOR MO-3916)



THREAD STAND COMPONENTS (FOR MO-3916)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
46	B3305704000A	SPOOL REST ROD JOINT		*		1
47	NM6050001SE	NUT M5		*		2
48	SM4051405SE	SCREW M5 L=14		*		2
49	B33097040A0	THREAD GUIDE ARM ASM.		*		1
50	B3311804000	LOWER THREAD GUIDE		*		1
51	SS7110540SP	SCREW 11/64-40 L=5		*		1
52	B3309704000	THREAD GUIDE ARM		*		1
53	B3304704000A	THREAD GUIDE ARM HOLDER		*		1
54	SM6053000SE	SCREW M5X0.8 L=30		*		1
55	NM6050001SE	NUT M5		*		1
56	11185105	SPOOL REST ROD,LOWER		*		1
57	11185501	SPOOL RETAINER		*		5
58	B3320704L00A	SPOOL PIN		*		5
59	B3311012000	SPOOL REST CUSHION		*		5
60	11966504	SPOOL REST		*		5
61	NM6050001SE	NUT M5		*		5
62	B3317704000	NUT		*		1
63	WP1612616SE	WASHER 16X30X2.6		*		2
64	B3321704L00	SPOOL REST ARM SUPPORT, A		*		1
65	SM4061201SE	SCREW M6 L=12		*		2
66	NM6060001SE	NUT M6		*		2
67	B3321704L0B	SPOOL REST ARM SUPPORT, B		*		1
68	MAO11532000	CORD STAPLE		*		3
69	SK3382001SE	SCREW D=3.8 L=20		*		2

SPECIAL ORDER PARTS COMPONENTS



SPECIAL ORDER PARTS COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	11964509	CERAMIC LOWER KNIFE				1
2	SS8080322TP	SCREW 1/8-44 L=3.2	FOR MO-3904			1
3	SS8080322TP	SCREW 1/8-44 L=3.2	FOR MO-3914,MO-3916			2
4	B9112804000	SPANNER				1
5	B2519804000	UPPER LOOPER	FOR MO-3904,MO-3916			1
6	B2519814000	UPPER LOOPER	FOR MO-3914			1
7	11544756	UPPER LOOPER SUPPORT ARM ASM.				1
8	SS6080410SP	SCREW 1/8-44 L=4		*		1
9	11898103	PRESSER FOOT AUXILIARY PLATE	FOR MO-3904,MO-3914			1
10	SS4080620TP	SCREW 1/8-44 L=6	FOR MO-3904,MO-3914			1
11	B2521804000	LOWER LOOPER				1
12	11847605	LOWER KNIFE				1
13	11992005	LOWER KNIFE				1
14	11996907	LOWER KNIFE GAUGE				1
15	B91351230B0	SILICON OIL LUBRICANT ASM. (30				1
16	12123758	LOWER LOOPER SUPPORT ARM ASM.				1
17	12123709	LOWER LOOPER SUPPORT ARM		*		1
18	PS0300062KH	SPRING PIN 3X6		*		1
19	B2531704000	WASHER		*		1
20	SS9151210TP	SCREW 15/64-28 L=11.8		*		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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11155108	52	19	11802402	2	17	11833308	24	19
11155108	54	30	11803004	2	43	11833407	26	47
11155207	52	20	11804309	2	31	11833506	24	35
11155207	54	31	11805207	6	28	11833704	24	16
11185006	56	21	11806304	40	16	11840303	48	25
11185105	56	45	11811619	10	46	11840402	48	26
11185105	60	56	11819109	30	37	11841806	48	24
11185105	62	56	11819208	30	38	11843208	48	1
11185204	56	34	11819315	30	36	11843406	48	28
11185204	60	45	11819414	30	26	11845500	44	28
11185352	56	2	11819703	30	29	11845609	44	15
11185402	56	3	11820701	32	64	11845708	44	18
11185501	56	46	11820701	34	64	11845807	44	22
11185501	58	46	11823804	14	11	11845906	44	29
11185501	60	57	11823804	18	12	11846003	40	39
11185501	62	57	11823804	44	1	11846607	40	18
11500808	6	2	11824018	18	4	11846805	40	37
11501301	2	9	11824067	18	1	11847100	40	41
11503703	6	36	11824109	18	8	11847605	64	12
11503810	6	44	11824505	20	1	11847902	40	38
11503885	6	41	11824653	20	5	11848405	44	26
11503919	6	40	11824703	20	47	11849361	52	15
11510609	10	40	11825304	20	29	11849361	54	9
11517000	24	22	11825858	22	70	11849379	54	8
11529005	22	71	11825908	22	57	11849411	52	12
11529914	20	7	11826005	22	64	11849411	54	25
11530110	18	2	11826104	22	56	11849601	52	14
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11539061	28	14	11826310	20	26	11850500	54	21
11544756	64	7	11826401	20	30	11850609	54	20
11550308	36	13	11827607	20	45	11850815	52	11
11550803	36	12	11827904	22	49	11850815	54	26
11550852	36	6	11828050	20	9	11850906	54	10
11565504	44	25	11828308	22	51	11855905	46	3
11565702	44	23	11828514	20	32	11855954	46	1
11565801	44	10	11828563	20	28	11855970	46	2
11566809	44	11	11828605	20	35	11856002	46	16
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11876166	32	4	11970050	60	35	12107702	10	43
11876869	34	50	11991502	22	69	12107900	10	33
11882107	20	11	11991809	24	41	12108007	10	8
11882800	20	13	11992005	64	13	12108106	10	25
11887106	20	15	11996907	64	14	12108213	10	1
11887403	20	16	11999208	24	34	12108304	10	4
11888104	24	33	11999307	26	57	12108403	10	5
11890001	26	55	12015301	40	46	12109104	10	16
11890100	40	42	12015400	40	47	12109153	10	15
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11898103	64	9	12100418	6	1	12109260	14	12
11948601	18	6	12100517	6	18	12109302	14	5
11949005	2	14	12100608	6	3	12109500	14	8
11949104	2	15	12100806	6	5	12109617	14	2
11949807	20	12	12101200	2	45	12109666	14	1
11949906	20	22	12101309	2	42	12109906	14	20
11951100	2	30	12101408	4	51	12109955	14	18
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11962800	52	25	12102307	2	33	12111506	14	44
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11966504	60	60	12103107	40	33	12112108	14	35
11966504	62	60	12103206	4	50	12112207	16	52
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11969458	56	1	12103511	4	54	12113304	30	24
11969466	60	8	12103602	40	23	12113403	30	33
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11969508	58	51	12104550	2	8	12114302	30	19
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12116216	18	32	12122859	24	29	12129318	48	21
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12116406	18	34	12123006	24	8	12129706	48	2
12116505	18	38	12123063	24	7	12129805	48	41
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12118600	18	40	12123709	64	17	12130605	50	52
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12119509	22	48	12124103	26	59	12132213	44	3
12119608	20	40	12124400	10	27	12132262	44	2
12119756	20	38	12124509	10	9	12132304	44	8
12119806	20	39	12124608	26	71	12132403	44	12
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12176004	24	32	B150880400B	34	60	B2531704000	64	19
12177903	42	49	B1509804C00	32	15	B3013141H0A	6	32
12180162	36	29	B150981400P	34	61	B3101804000	36	35·44·53
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12180659	38	76	B1510814000	34	63	B3112704000	36	34·43·52
12250205	6	19	B1511814000	32	57	B3112704000	38	34·43·52
12250510	2	25	B1511814000	34	57	B3113352000	36	2
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