

MODEL : MP-200N

List No : 1369-04

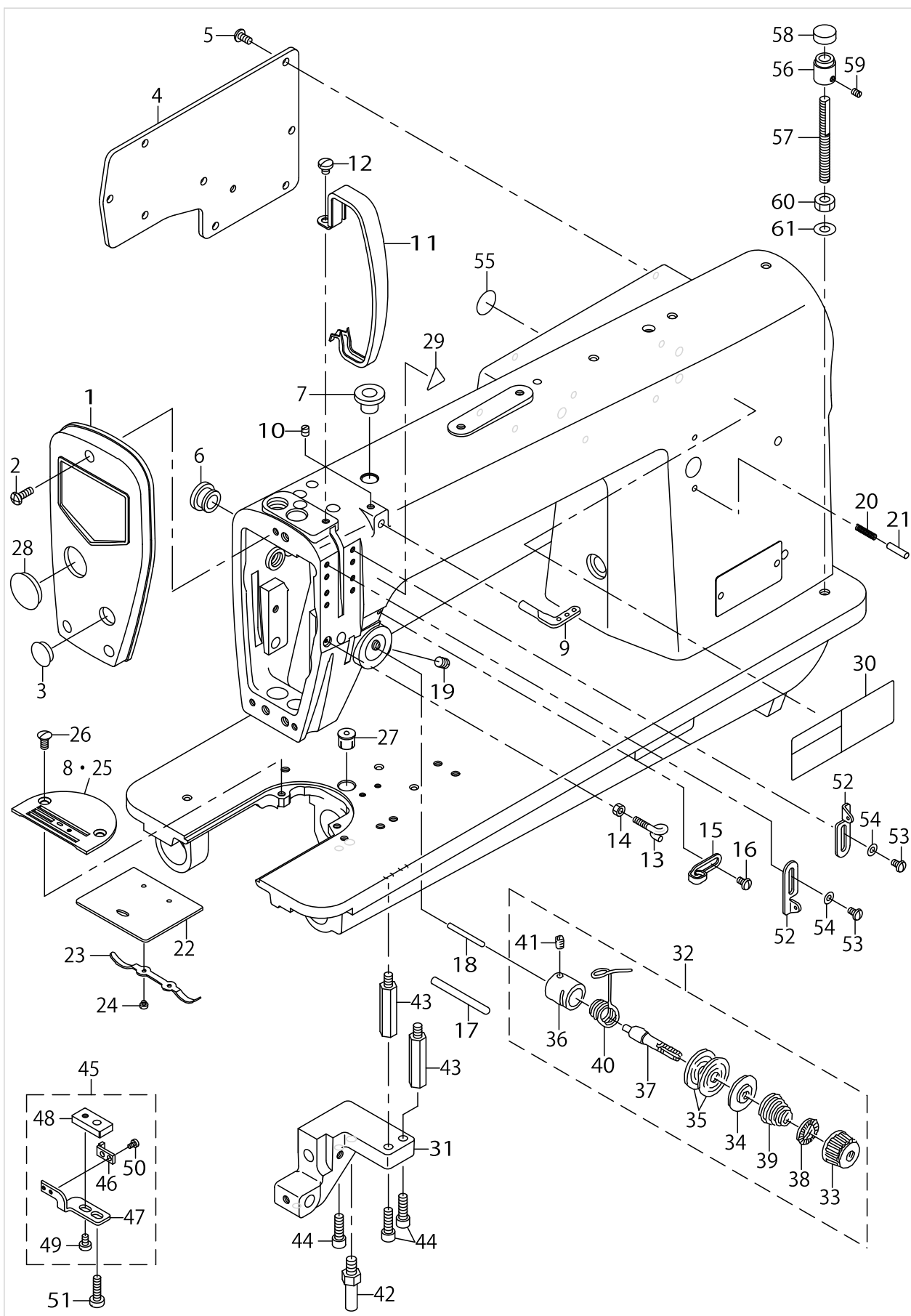
PARTS LIST

Published:02/15/2019

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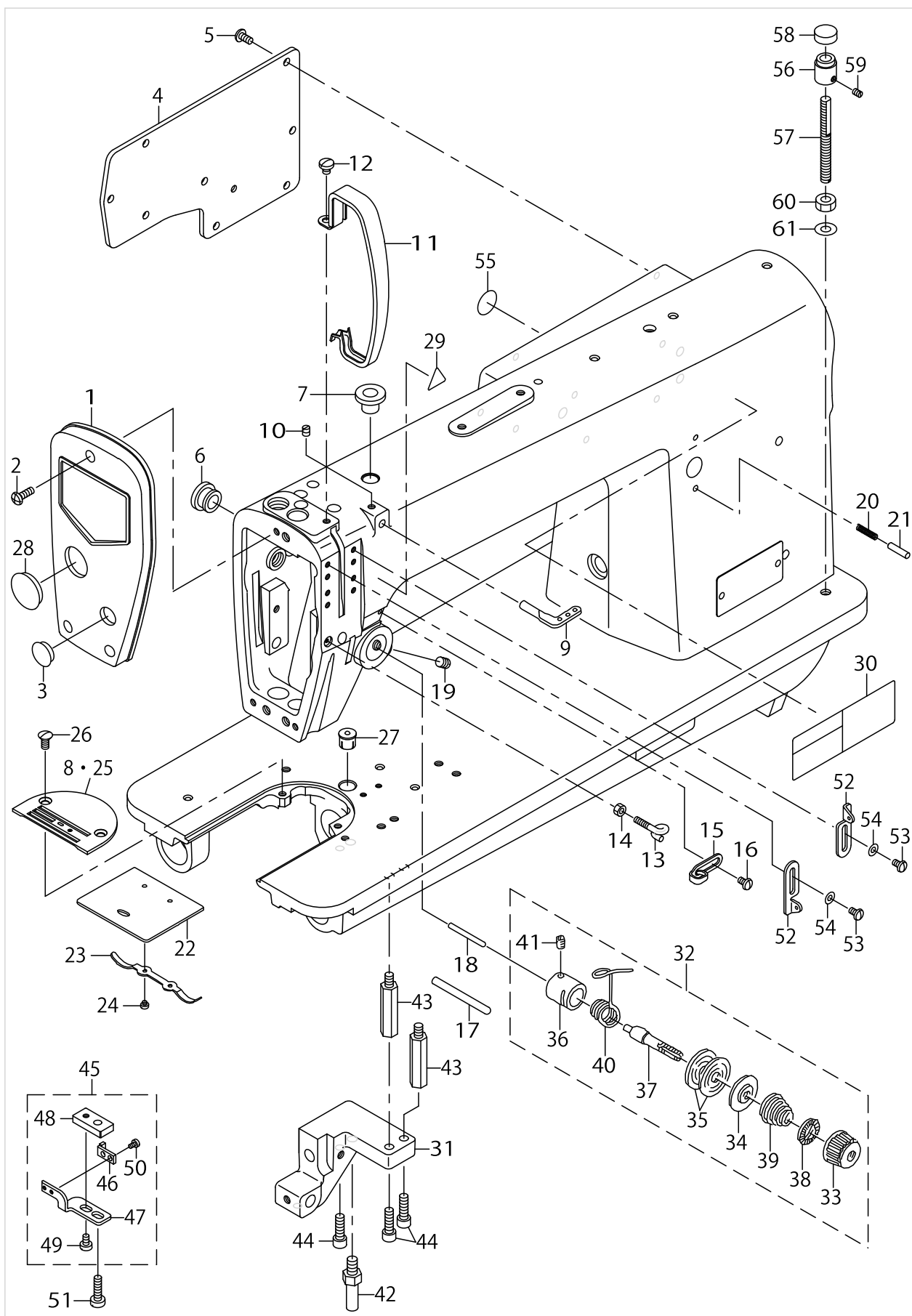
FRAME & MISCELLANEOUS COVER COMPONENTS



FRAME & MISCELLANEOUS COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40114236	FACE PLATE ASM.	L TYPE			1
2	SS4111215SP	SCREW 11/64-40 L=12				3
3	TA1250406R0	RUBBER PLUG D=12.5 L=4				1
4	B111852200A	SIDE PLATE				1
5	SS4110815SP	SCREW 11/64-40 L=8				8
6	TA1250705R0	RUBBER PLUG				1
7	B1156115000	RUBBER PLUG				1
8	23123508	NEEDLE PLATE (2.2X7.6)				1
9	B1128522000	THREE HOLE THREAD EYELET				1
10	SS8110510SP	SCREW 11/64-40 L=5				1
11	11415205	THREAD TAKE-UP LEVER COVER				1
12	SS7110510SP	SCREW 11/64-40 L=5				1
13	B3114771000	THREAD GUIDE				1
14	NS6090310SP	NUT 9/64-40				1
15	B1126552000	ARM THREAD GUIDE A				1
16	SS5090610SP	SCREW 9/64-40 L=6				1
17	B3127127000	THREAD RELEASE AUXILIARY PIN				1
18	B3118552F00	TENSION RELEASING PIN				1
19	SS8150710SP	SCREW 15/64-28 L=7				1
20	22912109	SPRING				1
21	22912000	FEED REGULATOR PIN				1
22	B1110012000	SLIDE PLATE				1
23	B1111012000	BED SLIDE SPRING				1
24	SS6060210SP	SCREW 3/32-56 L=1.9				2
25	23123102	NEEDLE PLATE (1.6X4.2)	S TYPE			1
26	SS2110920TP	SCREW 11/64-40 L=8.5				2
27	40130708	OIL CUP				1
28	TA2050406R0	RUBBER PLUG				1
29	CM300200001	ATTENTION SEAL				1
30	CM301300001	SAFETY LABEL				1
31	23120801	LOOPER BASE				1
32	40011503	THREAD TENSION ASM.				1
33	22921308	THREAD TENSION NUT		*		1
34	22921803	DISK STOPPER		*		1
35	22921506	THREAD TENSION DISK		*		2
36	22945307	THREAD TENSION POST BASE		*		1
37	22921209	THREAD TENSION POST		*		1
38	22921407	ROTATION STOPPER		*		1
39	40054785	THREAD TENSION SPRING		*		1
40	40054784	THREAD TAKE-UP SPRING		*		1
41	SS8090670SP	SCREW 9/64-40 L=5.5		*		1
42	22602601	BED SCREW STUD				1
43	23132301	BASE FOOT				2
44	SM6051602TP	SCREW M5X0.8 L=16				3
45	23120959	LOOP GUIDE ASM.				1
46	23131808	LOOP GUIDE		*		1
47	23120900	LOOP GUIDE FITTING PLATE		*		1

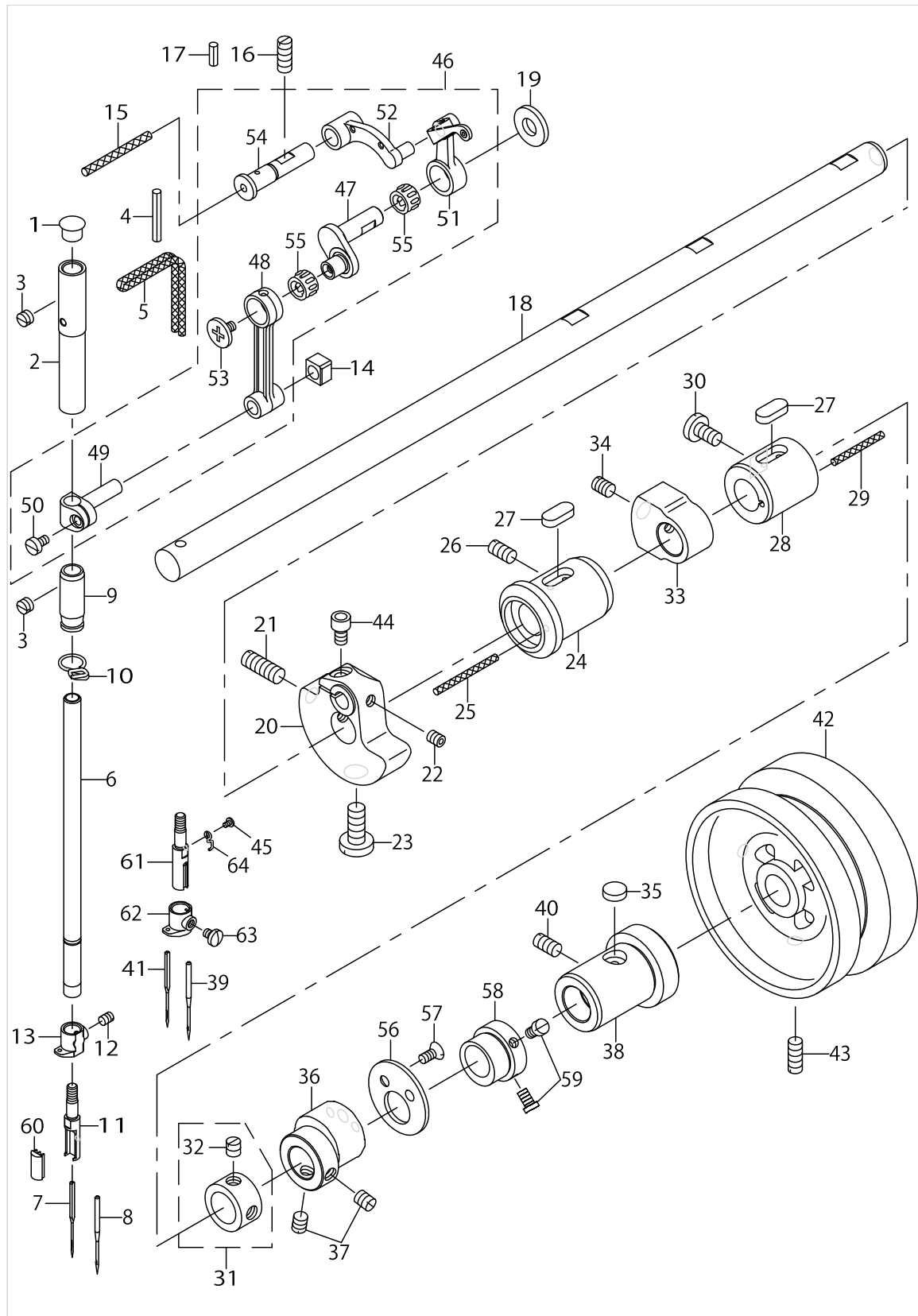
FRAME & MISCELLANEOUS COVER COMPONENTS



FRAME & MISCELLANEOUS COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	B1835111000	NEEDLE HOLDER BASE		*		1
49	SS6090630SP	SCREW 9/64-40 L=6		*		1
50	SS6060440TP	SCREW 3/32-56 L=3.5		*		2
51	SS6111620SP	SCREW 11/64-40 L=16.0				1
52	23126501	BALANCE THREAD GUIDE				2
53	SS5090610SP	SCREW 9/64-40 L=6				4
54	WP0370316SD	WASHER 3.7X8X0.3				4
55	22901805	GROUND MARK				1
56	B1660481000	STOPPER				1
57	B1661481000	SCREW				1
58	B1662481000	LEVER STOPPER RUBBER CAP				1
59	SS8090540SP	SCREW 9/64-40 L=5				1
60	NS6150430SP	NUT 15/64-28				1
61	WP0621016SD	WASHER 6.2X13X1				1

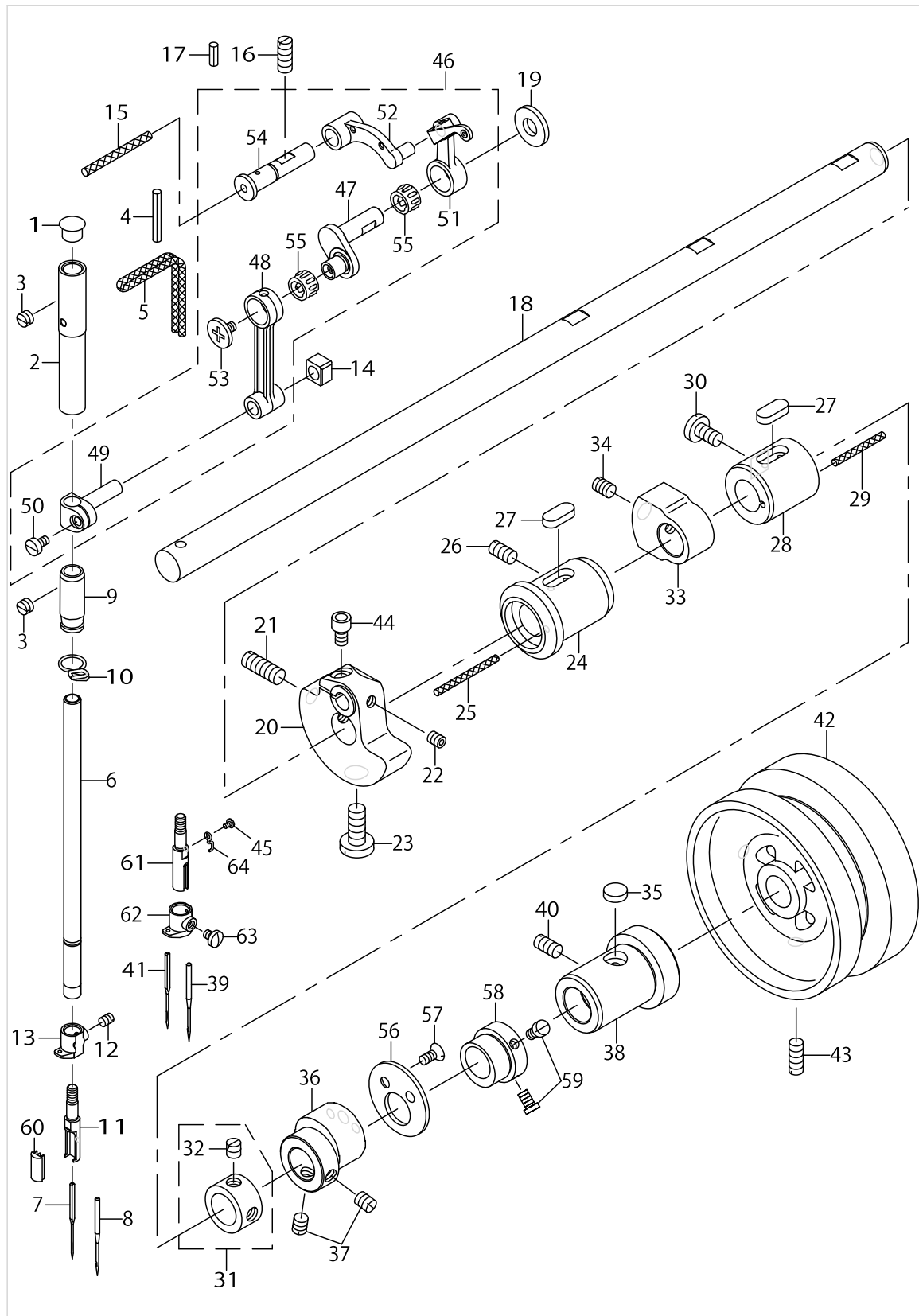
MAIN SHAFT & NEEDLE BAR COMPONENTS



MAIN SHAFT & NEEDLE BAR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	22901409	NEEDLE BAR UPPER BUSH CAP				1
2	22906101	NEEDLE BAR BUSHING UPPER				1
3	SS8150310SP	SCREW 15/64-28 L=3.4				2
4	PS0350252KR	SPRING PIN 3.5X25				1
5	CQ202000000	OIL WICK				0.23
6	23124001	NEEDLE BAR				1
7	MC231000900	NEEDLE 29-C-150 NM90	S TYPE			1
8	MC276001000	NEEDLE 29-C-151 NM100	S TYPE			1
9	B1403553000	NEEDLE BAR BUSHING LOWER				1
10	40023223	NEEDLE BAR THREAD GUIDE				1
11	23124100	NEEDLE CLAMP S	S TYPE			1
12	SS8090540SP	SCREW 9/64-40 L=5	S TYPE			1
13	23124209	NEEDLE HOLDER S	S TYPE			1
14	B1414555000	SLIDE BLOCK				1
15	CQ202000000	OIL WICK				0.08
16	SS8151550SP	SCREW 15/64-28 L=15				1
17	PS0350102KR	SPRING PIN 3.5X10				1
18	B1201201000A	MAIN SHAFT				1
19	B2529352000	PROTECTION PLATE				1
20	23121007	COUNTER WEIGHT				1
21	SS8681950SP	SCREW 9/32-28 L=19				1
22	SM8050612TP	SCREW M5X6				1
23	SS7681750TP	SCREW 9/32-28 L=16.5				1
24	B1202201000	MAIN SHAFT BUSHING FRONT				1
25	CQ202000000	OIL WICK				0.18
26	SS8151150SP	SCREW 15/64-28 L=10.5				1
27	B1702012000	OIL FELT				2
28	B1203201000	MAIN SHAFT BUSHING INTERMEDIA				1
29	CQ202000000	OIL WICK				0.18
30	SS7151120SP	SCREW 15/64-28 L=11				1
31	22904155	MAIN SHAFT THRUST COLLAR ASM.				1
32	SS8660610TP	SCREW 1/4-40 L=6		*		2
33	23122401	BALANCER				1
34	SS8660810TP	SCREW 1/4-40 L=8				1
35	B3511280000	OIL FELT				1
36	23121601	HORIZONTAL FEED TRIANGULAR CAM				1
37	SS8150710TP	SCREW 15/64-28 L=7				2
38	B1204141H00	ARM SHAFT BUSHING REAR				1
39	MCP12JB2300	NEEDLE CPX12J #23	L TYPE			1
40	SS8151150SP	SCREW 15/64-28 L=10.5				1
41	MCP1JJB2200	NEEDLE CPX1J #22U	L TYPE			1
42	23122302	HAND WHEEL				1
43	SS8151550SP	SCREW 15/64-28 L=15				2
44	SM6050802TP	SCREW M5X0.8 L=8				1
45	SS5060310SP	SCREW 3/32-56 L=2.8	L TYPE			1
46	23121155	BALANCE ASM.				1
47	23121106	NEEDLE BAR CRANK (10MM)		*		1

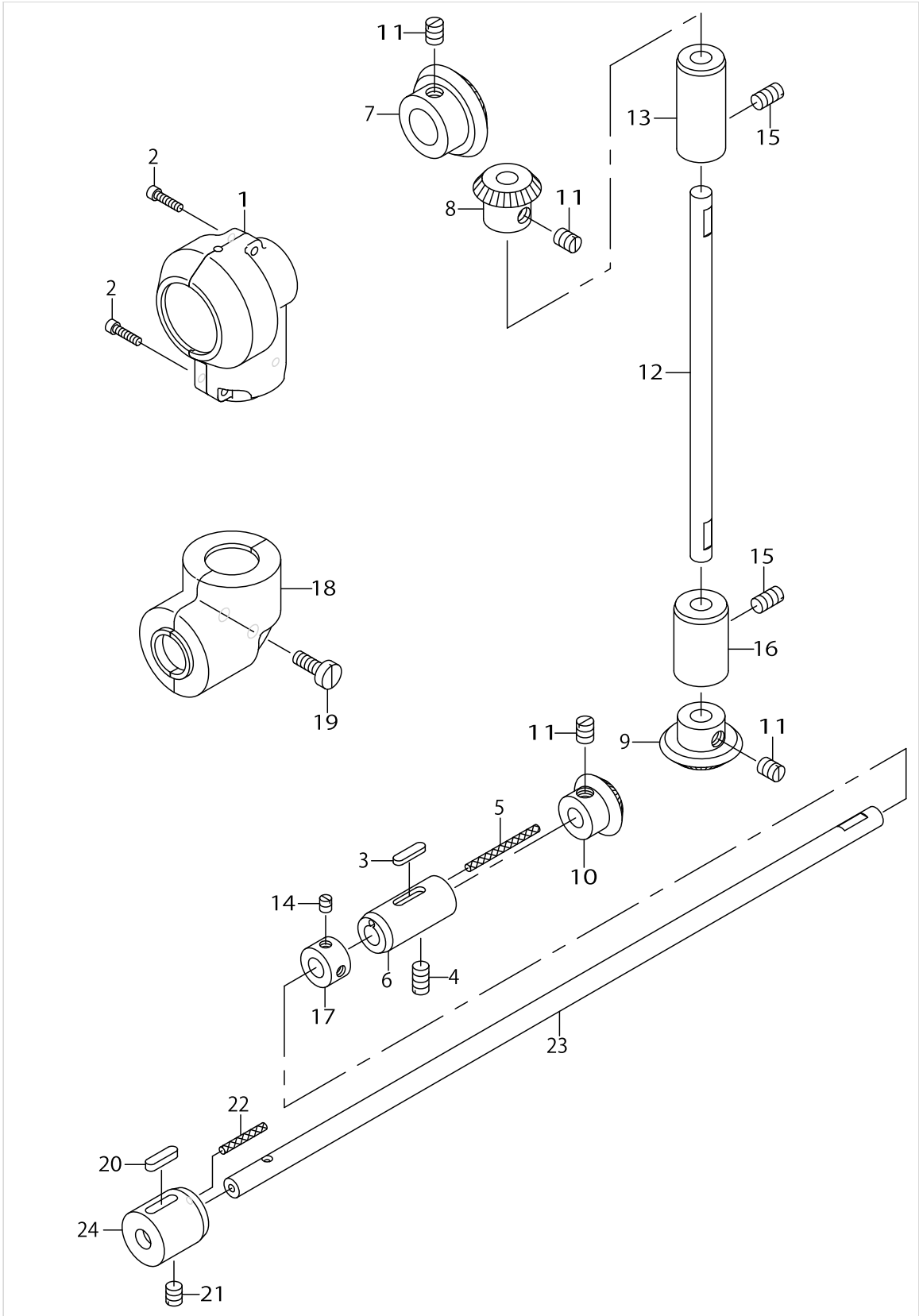
MAIN SHAFT & NEEDLE BAR COMPONENTS



MAIN SHAFT & NEEDLE BAR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	B1408201000	NEEDLE BAR CRANK ROD		*		1
49	B1411552000	NEEDLE BAR CLAMP		*		1
50	SS6090670TP	SCREW 9/64-40 L=6		*		1
51	23132806	THREAD TAKE-UP LEVER		*		1
52	B1902552000	THREAD TAKE-UP CRANK		*		1
53	B1903552000	LEFT SCREW		*		1
54	B1904201000	THREAD TAKE-UP CRANK SHAFT		*		1
55	B1905541B00	NEEDLE BEARING		*		2
56	21045505	SIDE PLATE				1
57	SS2110915SP	SCREW 11/64-40 L=8.5				2
58	B1208141H00	FEED CAM ASM.				1
59	SS6110710TP	SCREW 11/64-40 L=6.5				2
60	23124407	NEEDLE CLAMP SPACER (1.6MM)	S TYPE			1
61	23125008	NEEDLE CLAMP (5MM)	L TYPE			1
62	23125305	NEEDLE HOLDER (5MM)	L TYPE			1
63	SS7090530SP	SCREW 9/64-40 L=4.5	L TYPE			1
64	23125404	NEEDLE CLAMP HOOK	L TYPE			1

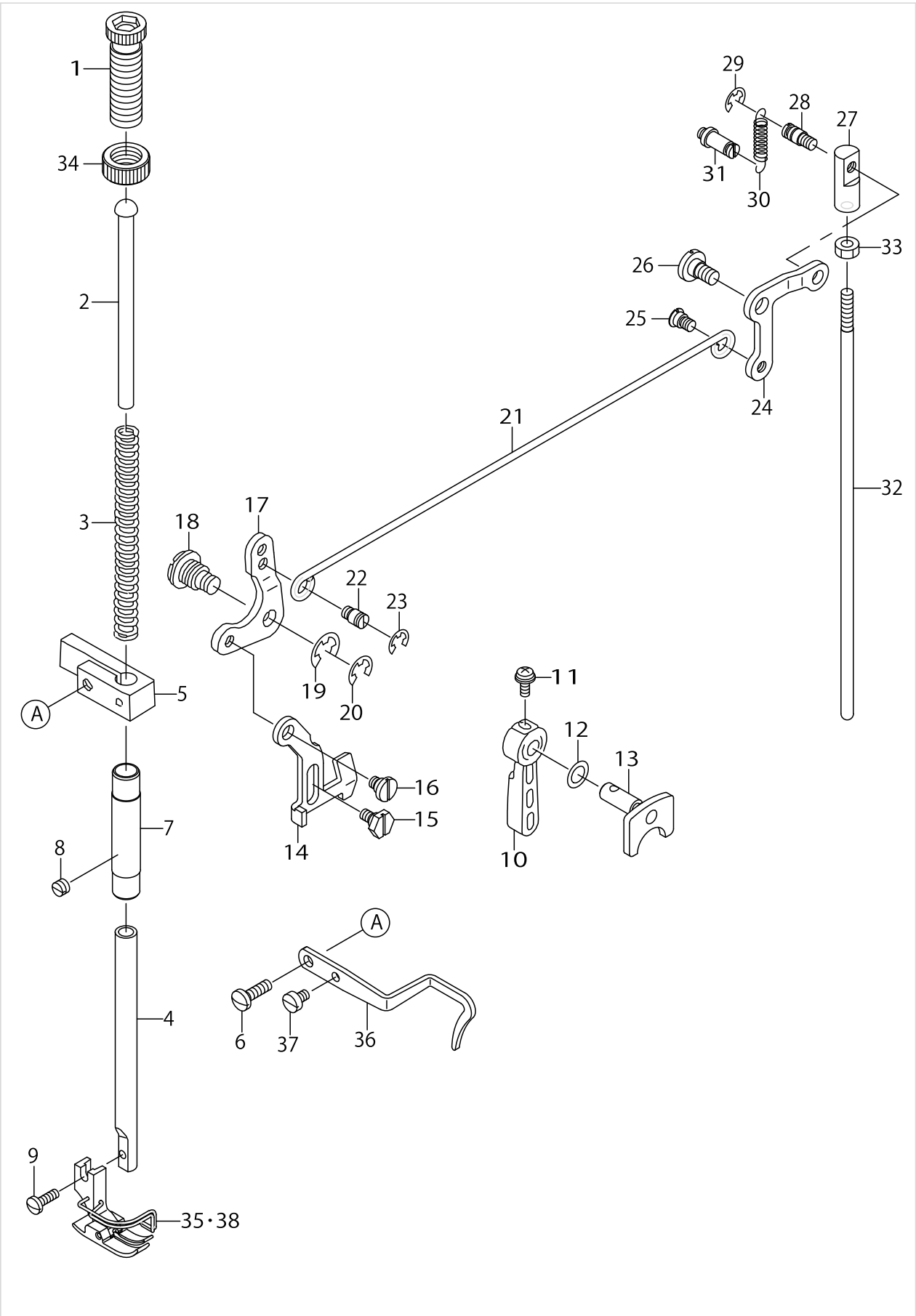
UPRIGHT SHAFT & HOOK DRIVING SHAFT COMPONENTS



UPRIGHT SHAFT & HOOK DRIVING SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	B13052710A0	GEAR CASE ASM. UPPER				1
2	SM6031202TP	SCREW M3X0.5 L=12				2
3	B1806038000	OIL FELT				1
4	SS8151150SP	SCREW 15/64-28 L=10.5				1
5	CQ252000000	OIL WICK				0.07
6	B1804201000	HOOK DRIVING SHAFT BUSHING REAR				1
7	B1305012000	GEAR				1
8	B1306155000	PINION				1
9	B1307155000	MITRE GEAR LARGE				1
10	B1308155000	MITRE GEAR SMALL				1
11	SS8660810TP	SCREW 1/4-40 L=8				8
12	B1301201000	UPRIGHT SHAFT				1
13	B1302271000	UPRIGHT SHAFT BUSHING UPPER				1
14	SS8110520TP	SCREW 11/64-40 L=4.5				2
15	SS8151150SP	SCREW 15/64-28 L=10.5				2
16	B1303271000	BUSHING LOWER				1
17	CS0791016SH	THRUST HOLDER D=7.94 W=10				1
18	B13072710A0	PINION CASE ASM.				1
19	SM6051410SC	SCREW M5X0.8 L=14				1
20	B1805201000	OIL FELT				1
21	SS8150710TP	SCREW 15/64-28 L=7				1
22	CQ252000000	OIL WICK				0.07
23	23133804	HOOK DRIVING SHAFT				1
24	23133903	HOOK DRIVING SHAFT BUSHING FRONT				1

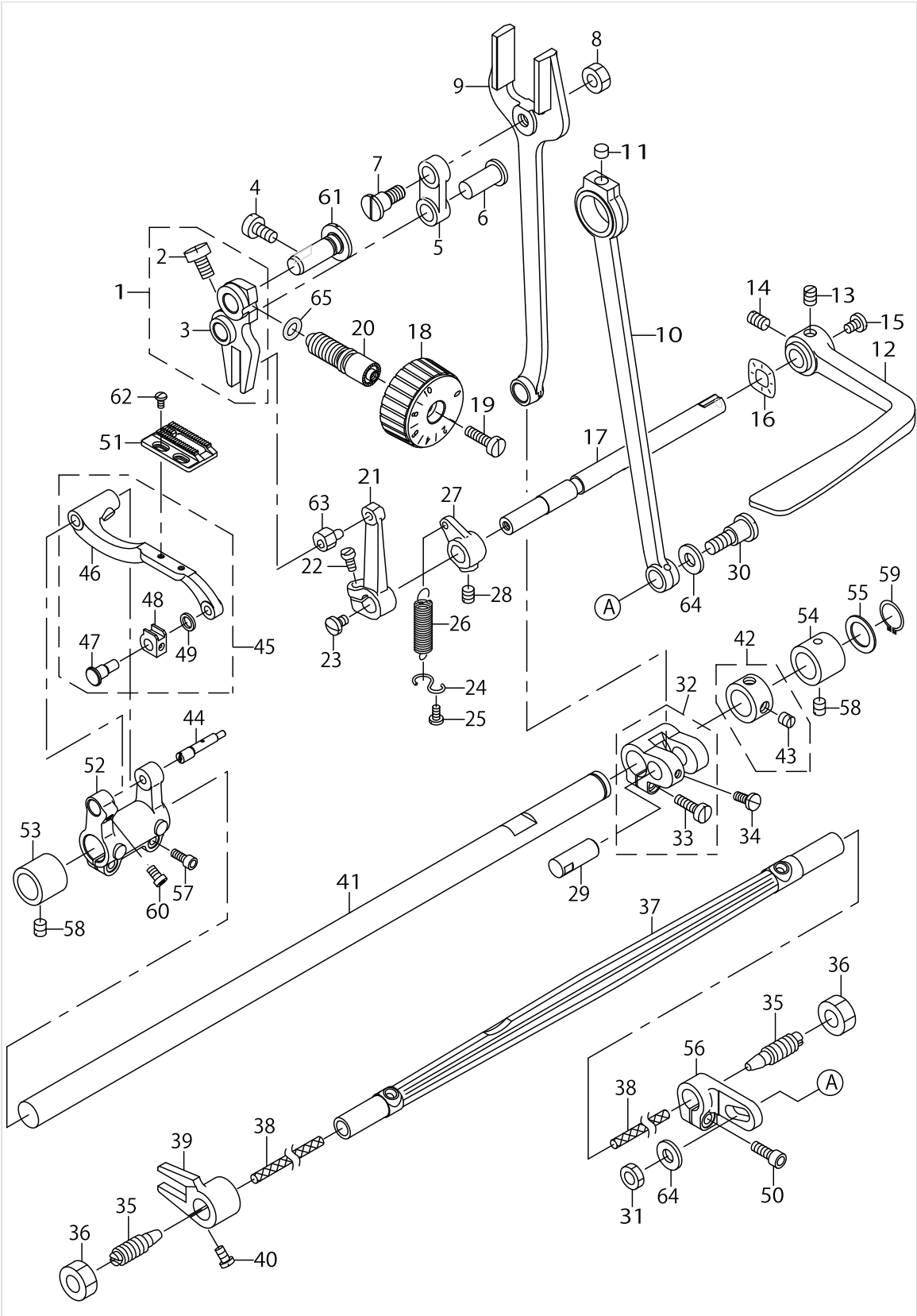
PRESSER BAR & KNEE LIFTER COMPONENTS



PRESSER BAR & KNEE LIFTER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	22907505	PRESSER SPRING REGULATOR				1
2	22907703	PRESSER GUIDE BAR				1
3	B1505227T00A	PRESSER SPRING T				1
4	22907000	PRESSER BAR				1
5	B1507552000	PRESSER BAR GUIDE BRACKET				1
6	SS7111410SP	SCREW 11/64-40 L=14				1
7	22907109	PRESSER BAR BUSHING LOWER				1
8	SS8150310SP	SCREW 15/64-28 L= 3.4				1
9	SS7091110SP	SCREW 9/64-40 L=10.5				1
10	22907802	HAND LIFTER				1
11	B1521555000	SCREW				1
12	WP0740516SP	WASHER 7.4X11.8X0.5				1
13	B15185550A0	HAND LIFTER CAM ASM.				1
14	B1515201000	LIFTING LEVER				1
15	SD0630275SP	HINGE SCREW D=6.35 H=2.7				1
16	SD0630301SP	HINGE SCREW D=6.35 H=3				1
17	B1516552000	LIFTING LEVER LINK				1
18	B1517552000	HINGE PIN				1
19	B1523226000	SNAP RING				1
20	RE0600000K0	E-RING 6				1
21	B3412552000	LIFTING LEVER CONNECTING ROD				1
22	B3416552000	CONNECTING ROD HINGE SCREW				1
23	RE0500000K0	E-RING				1
24	B3414555000	LIFTING LEVER LINK ARM				1
25	22908909	HINGE SCREW				1
26	SD0720331SP	HINGE SCREW D=7.24 H=3.3				1
27	B3416555000	SWIVEL				1
28	B3418555000	SWIVEL SCREW				1
29	RE0500000K0	E-RING				1
30	B3417552000	LIFTING LEVER LINK SPRING				1
31	B3413227000	SPRING SUSPENSION				1
32	B3415552000	CONNECTING ROD VERTICAL				1
33	NS6620310SP	NUT 3/16-32				1
34	22907604	PRESSER SPRING REGULATOR NUT				1
35	23122658	PRESSER ASM.	S TYPE			1
36	B1521552000	PRESSER BAR THREAD GUIDE				1
37	SS6090650SP	SCREW 9/64-40 L=6				1
38	23122757	PRESSER ASM.	L TYPE			1

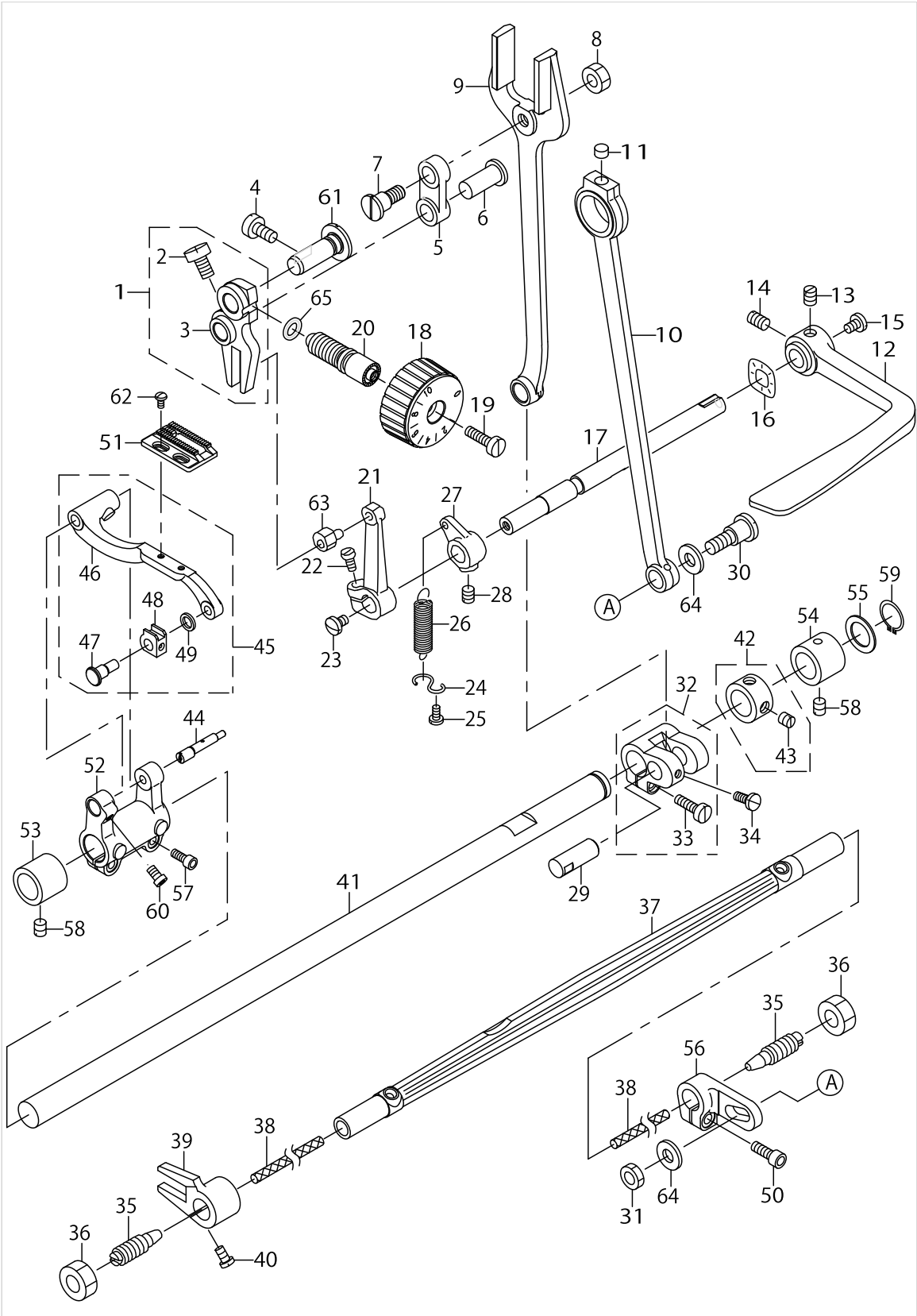
FEED MECHANISM COMPONENTS



FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	23127152	FEED ADJUSTING BODY ASM.				1
2	SS6661110SP	SCREW 1/4-40 L=11		*		1
3	23127103	FEED ADJUSTING BODY		*		1
4	SS6151220SP	SCREW 15/64-28 L=11.5				1
5	B1619141H00	BRANCH LINK				1
6	21272802	BRANCH LINK SHAFT				1
7	SD0950802SH	HINGE SCREW D=9.53 H=8				1
8	NS6680410SP	NUT 9/32-28				1
9	23121700	HORIZONTAL FEED ROD				1
10	B1701115000	FEED DRIVING SHAFT CONNECTING				1
11	11002904	ROLLER FELT				1
12	B1624141H0A	FEED LEVER				1
13	SS8660810TP	SCREW 1/4-40 L=8				1
14	SS8661040TP	SCREW 1/4-40 L=10				1
15	SS7620750SP	SCREW 3/16-32 L=6.5				1
16	WZ1052010KP	WAVED WASHER				1
17	B1621201000	REVERSEFEEDCONTROLLEVERSHAFT				1
18	23127004	FEED DIAL				1
19	SS6121860SP	SCREW 3/16-28 L=18				1
20	23127301	STITCH LENGTH REGULATING SCREW				1
21	B1627226000	REVERSEFEEDCONTROLLEVERCRANK				1
22	SS6121210SP	SCREW 3/16-28 L=12				1
23	SS7620750SP	SCREW 3/16-32 L=6.5				1
24	B1648122000	SUSPENSION HOOK (B)				1
25	SS7090710SP	SCREW 9/64-40 L=6.8				1
26	B1646201000	TENSION SPRING				1
27	B1647226000	SUSPENSION BRACKET (A)				1
28	SS8150710SP	SCREW 15/64-28 L=7				1
29	B1611155000A	HINGE STUD FOR PITMAN				1
30	SD1020961SP	HINGE SCREW D=10.2 H=9.6				1
31	NS6680410SP	NUT 9/32-28				1
32	B16072010A0A	HORIZONTAL FEED ARM ASM.				1
33	SS6121610SP	SCREW 3/16-28 L=15.5		*		2
34	SS7111110TP	SCREW 11/64-40 L=10.5				1
35	B1113012000	CENTER SCREW				2
36	NS6740510SP	NUT 3/8-28				2
37	23134307	FEED DRIVING SHAFT ASM.				1
38	CQ202000000	OIL WICK				0.17
39	B1704141H00	FEED LIFTING FORK				1
40	SS7111120SP	SCREW 11/64-40 L=10.5				1
41	B1601201000A	FEED SHAFT				1
42	22904155	MAIN SHAFT THRUST COLLAR ASM.				1
43	SS8660610TP	SCREW 1/4-40 L=6		*		2
44	23200702	FEED BASE SHAFT				1
45	23122054	FEED BASE ASM.				1
46	23122005	FEED BASE		*		1
47	B1706155000	FEED DRIVING SLIDE BLOCK HINGE		*		1

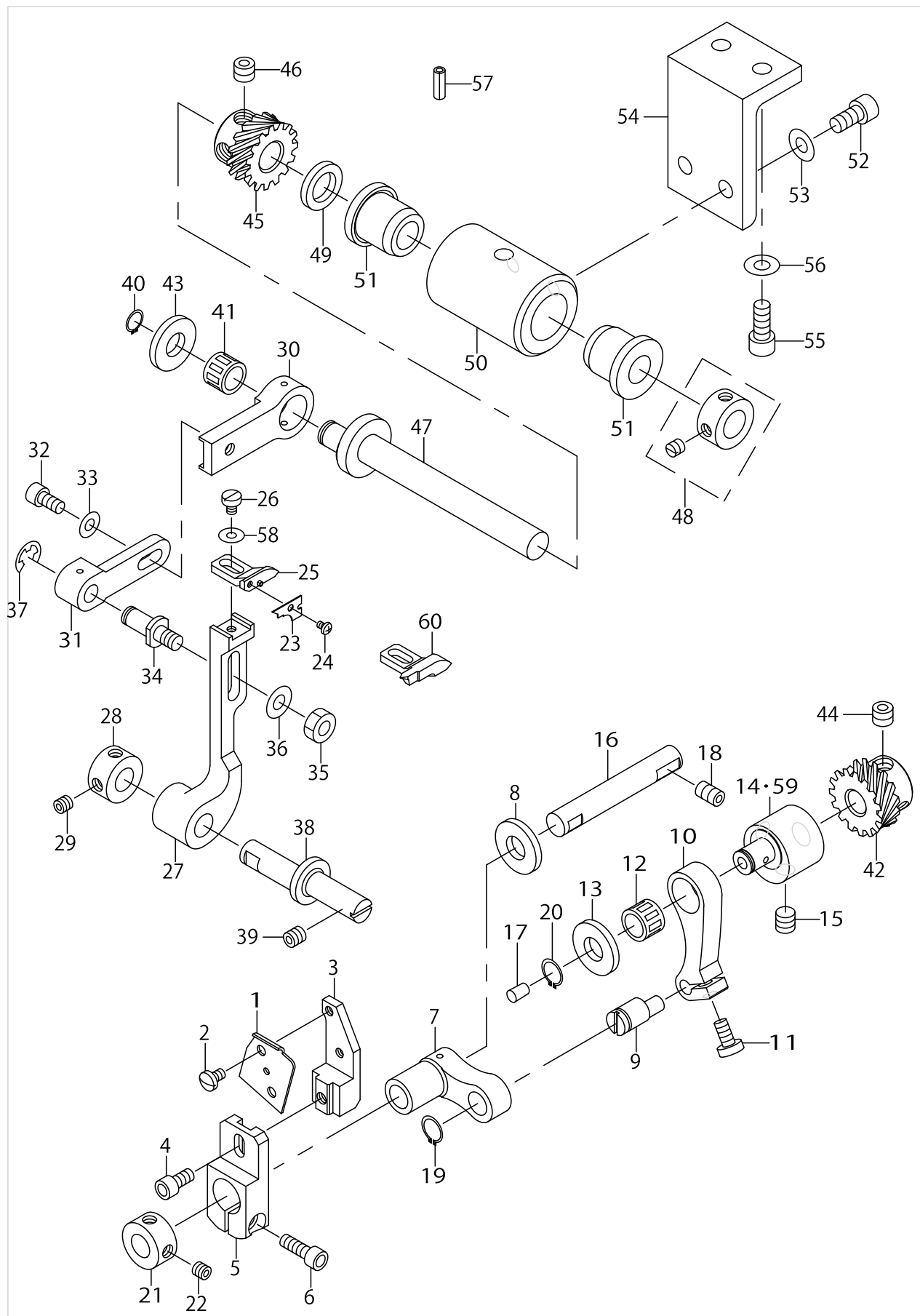
FEED MECHANISM COMPONENTS



FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	B1705155000	FEED DRIVING SLIDE BLOCK		*		1
49	B1707155000	FEED DRIVING SLIDE BLOCK WASHER		*		1
50	SM6051402TP	SCREW M5X0.8 L=14				1
51	23122203	FEED L				1
52	23121908	FEED BASE ARM				1
53	B1604141H00	BUSHING FRONT				1
54	B1651141H00	BUSHING INTERMEDIATE				1
55	B1605201000	METAL WASHER				1
56	23121809	VERTICAL FEED ARM REAR				1
57	SM6041012TP	SCREW M4X0.7 L=10				2
58	SS8150710SP	SCREW 15/64-28 L=7				2
59	RC0150001KP	RETAINING RING 13.8				1
60	SS6110710TP	SCREW 11/64-40 L=6.5				1
61	23127202	FEED ADJUSTING BODY SHAFT				1
62	SS4080620TP	SCREW 1/8-44 L=6				2
63	B16331220A0	CRANK SLIDE BLOCK STUD ASM.				1
64	WP0742016SP	WASHER				2
65	RO074240100	RUBBER RING				1

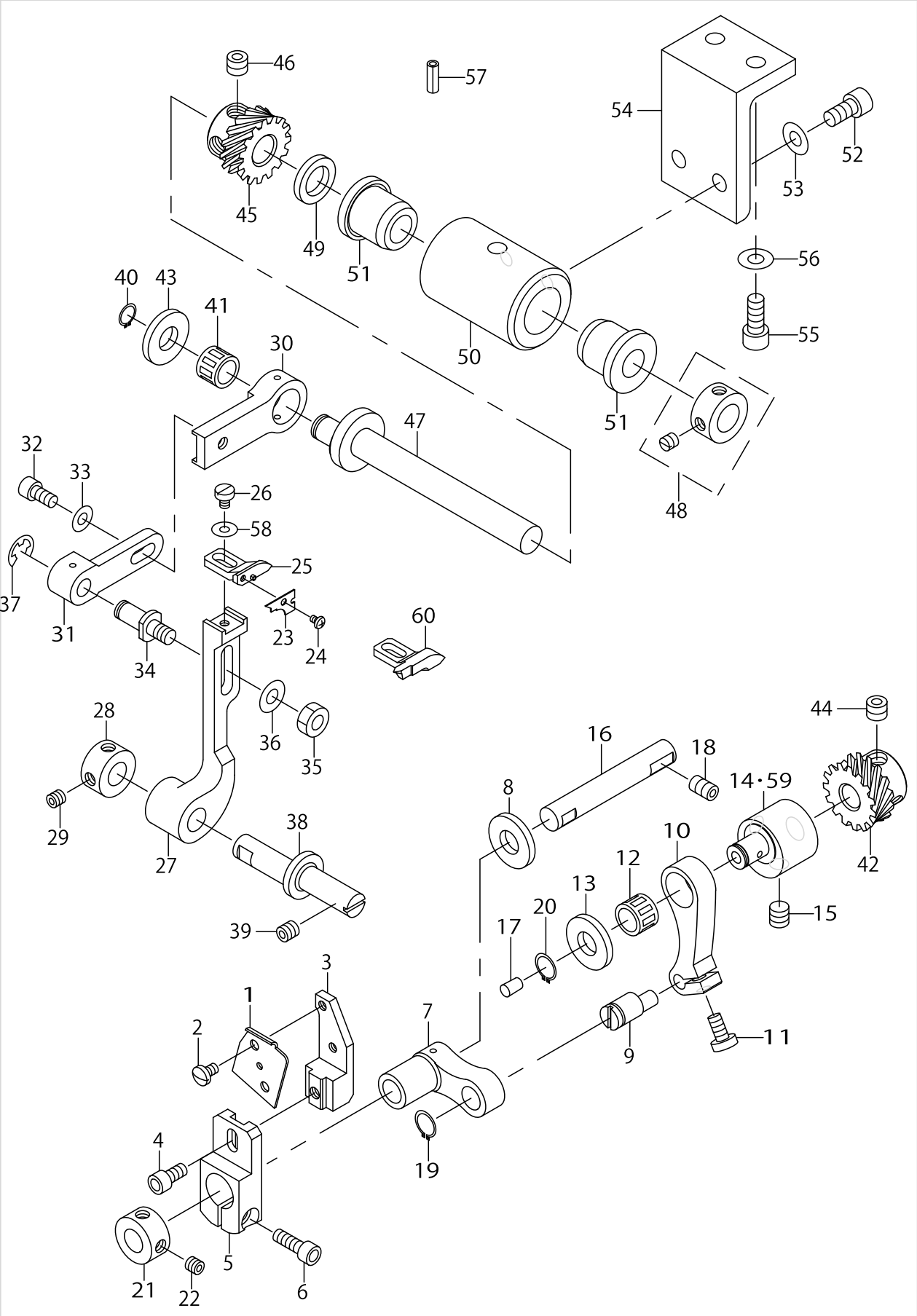
LOOPER & SPREADER COMPONENTS



LOOPER & SPREADER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	23136005	LOOPER(JC1008P)				1
2	SS6080410SP	SCREW 1/8-44 L=4				2
3	23136708	LOOPER INSTALLING BASE				1
4	SM6040802TP	SCREW M4X0.7 L=8				1
5	23136609	LOOPER ARM				1
6	SM6041202TP	SCREW M4X0.7 L=12				1
7	23136401	LOOPER LINK				1
8	B2529352000	PROTECTION PLATE				1
9	23136302	LOOPER LINK ECCENTRIC PIN				1
10	23136203	LOOPER DRIVING LINK				1
11	SM6040802TP	SCREW M4X0.7 L=8				1
12	B1905541B00	NEEDLE BEARING				1
13	B2529352000	PROTECTION PLATE				1
14	23136104	LOOPER CRANK	S TYPE			1
15	SM8060612TP	SCREW M6 L=6				2
16	23136500	LOOPER FULCRUM SHAFT				1
17	TA0370601M0	PLUG D=3.9X4 L=6				1
18	SM8050812TP	SCREW M5X8				1
19	RC0740811KP	C-RING				1
20	RC0740811KP	C-RING				1
21	CS0800816SH	THRUST HOLDER D=8 W=8				1
22	SS8110422TP	SCREW 11/64-40 L=4				2
23	23138209	SPREADER(JC1023)	S TYPE			1
24	SM4020301SC	SCREW M2X0.4 L=3	S TYPE			1
25	23125750	SPREADER FITTING BASE ASM.	S TYPE			1
26	SS6090910SP	SCREW 9/64-40 L=9				1
27	23138605	SPREADER ARM				1
28	CS0800816SH	THRUST HOLDER D=8 W=8				1
29	SS8110422TP	SCREW 11/64-40 L=4				2
30	23138308	SPREADER DRIVING LINK A				1
31	23138407	SPREADER DRIVING LINK B				1
32	SM6040802TP	SCREW M4X0.7 L=8				1
33	WP0430801SE	WASHER 4.3X9X0.8				1
34	23138506	SPREADER ADJUSTING PIN				1
35	NM6050003SC	NUT M5X0.8				1
36	WP0531001SE	WASHER 5.3X9.5X0.6				1
37	RE0500711KP	SNAP RING 5				1
38	23138704	SPREADER FULCRUM SHAFT				1
39	SM8050502TP	SCREW M5 L=5				2
40	RC0740811KP	C-RING				1
41	B1905541B00	NEEDLE BEARING				1
42	23125503	SPREADER LOWER SHAFT WHEEL				1
43	B2529352000	PROTECTION PLATE				1
44	SS8660512TP	SCREW 1/4-40 L=5				2
45	23125602	SPREADER CRANK SHAFT WHEEL				1
46	SS8660512TP	SCREW 1/4-40 L=5				2
47	23137508	SPREADER CRANK SHAFT				1

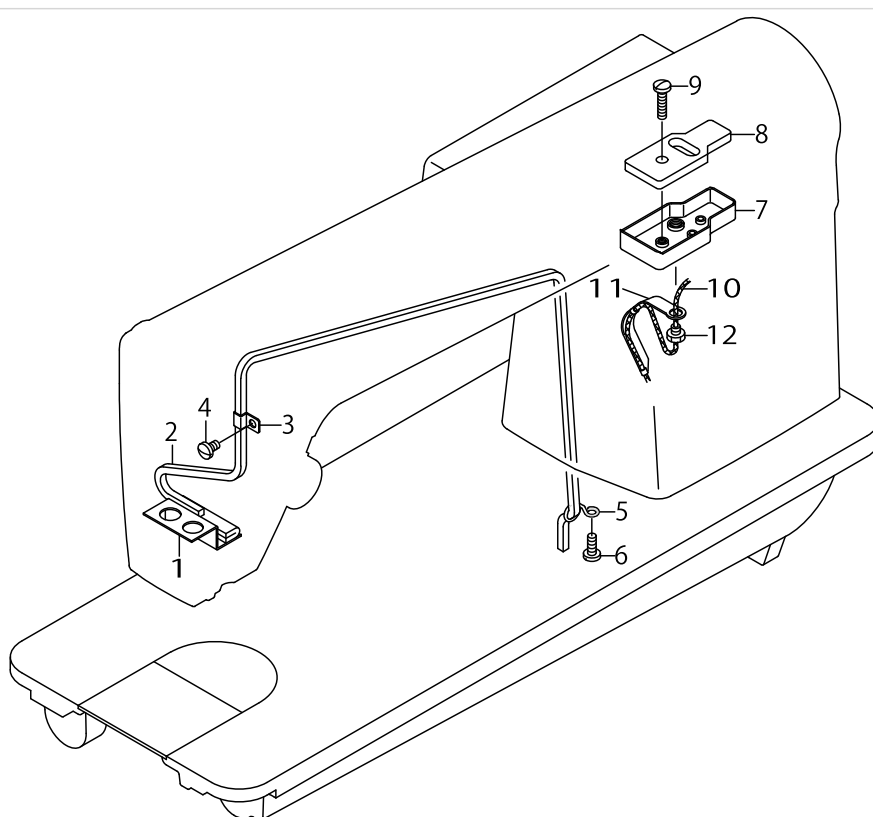
LOOPER & SPREADER COMPONENTS



LOOPER & SPREADER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	CS095081ASH	THRUST COLLAR ASM. D=9.53 W=8				1
49	22614507	SPACER F				1
50	23137607	SPREADER CRANKSHAFT CASE				1
51	22613400	HOOK DRIVING SHAFT BUSHING				2
52	SM6051002TP	SCREW M5X0.8 L=10				2
53	WP0531001SE	WASHER 5.3X9.5X0.6				2
54	23137409	CRANK SHAFT BASE				1
55	SM6051202TP	SCREW M5X0.8 L=12				2
56	WP0531001SE	WASHER 5.3X9.5X0.6				2
57	PS0350102KR	SPRING PIN 3.5X10				1
58	WP0371016SD	WASHER 3.7X8X1				1
59	23121502	LOOPER CRANK B	L TYPE			1
60	23126006	SPREADER (5MM)	L TYPE			1

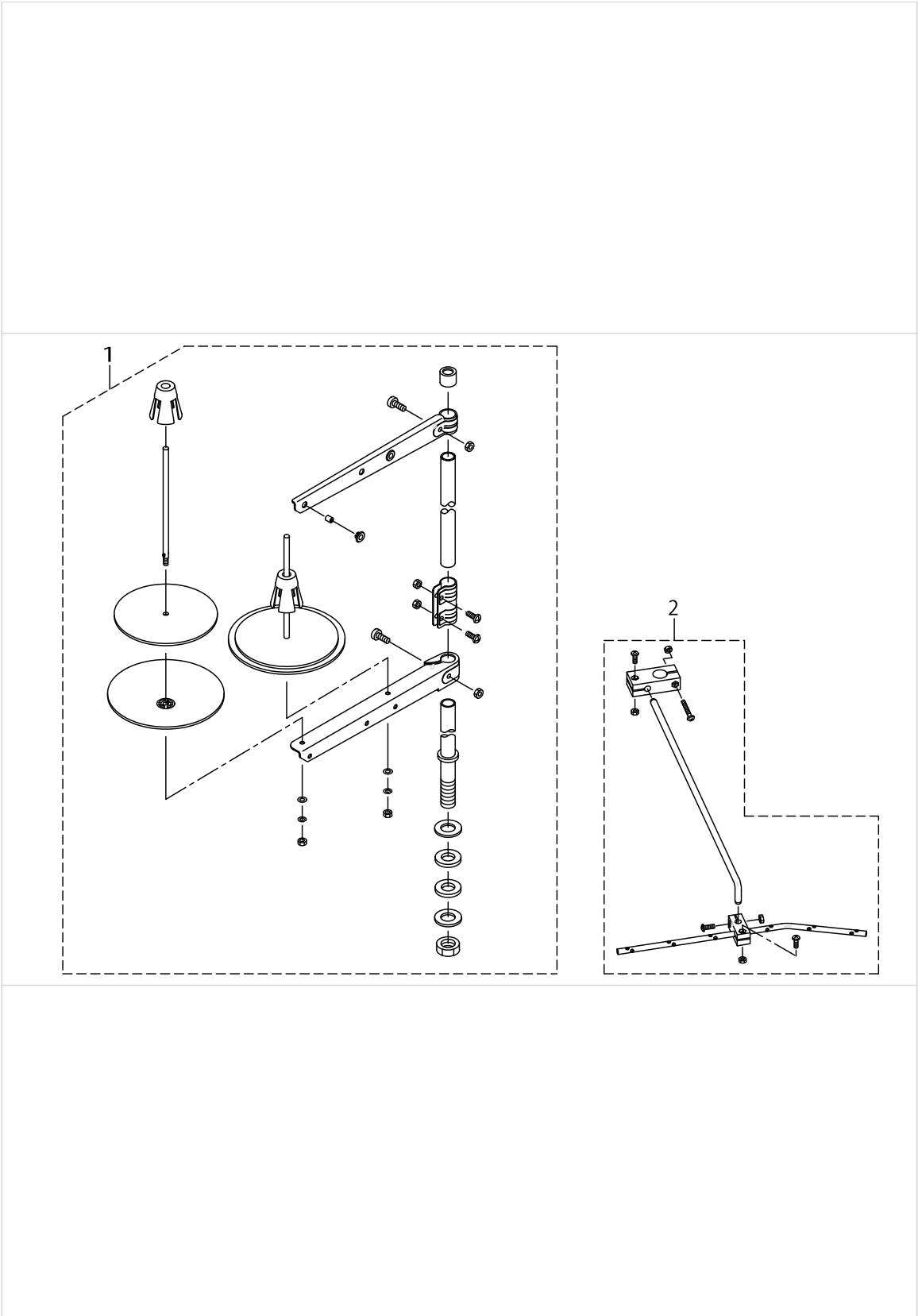
OIL LUBRICATION COMPONENTS



OIL LUBRICATION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	B3528201000	OIL RETURN FELT				1
2	B35102010A0	OIL FELT ASM.				1
3	B3508512000	OIL FELT HOLDER				1
4	SS7110710SP	SCREW 11/64-40 L=7				1
5	B3537201000	OIL FELT HOLDER				1
6	SS7111120SP	SCREW 11/64-40 L=10.5				1
7	B3503201000	OIL RESERVOIR				1
8	B3504201000	OIL FELT				1
9	SS7111810SP	SCREW 11/64-40 L=18				1
10	CQ202000000	OIL WICK				0.25
11	B3527012000	HOLDER				1
12	B3515201000	CLAMP SLEEVE NUT				1

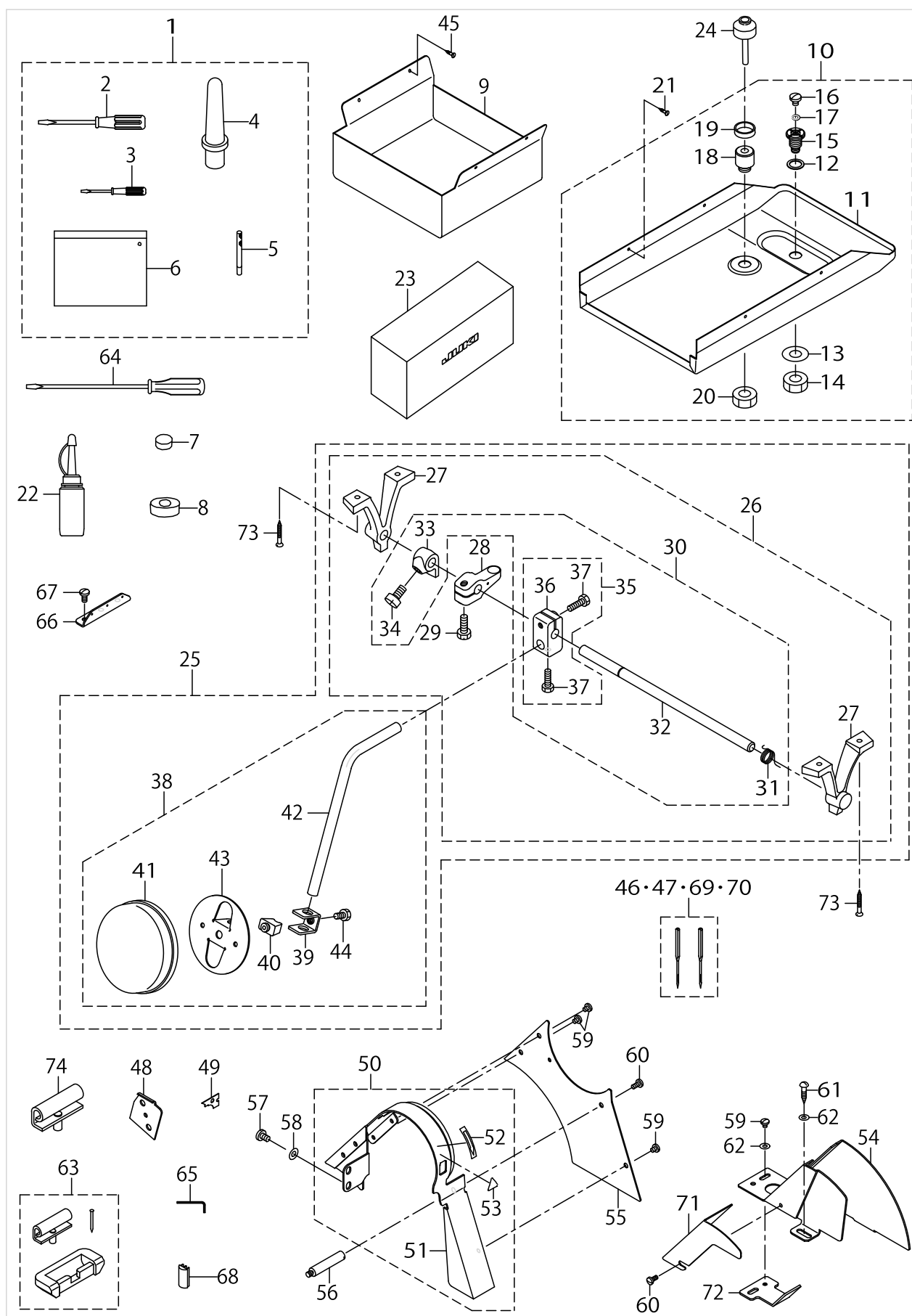
THREAD STAND COMPONENTS



THREAD STAND COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40096354	THREAD STAND ASM.				1
2	26910059	THREAD GUIDE ARM ASM.	L TYPE			1

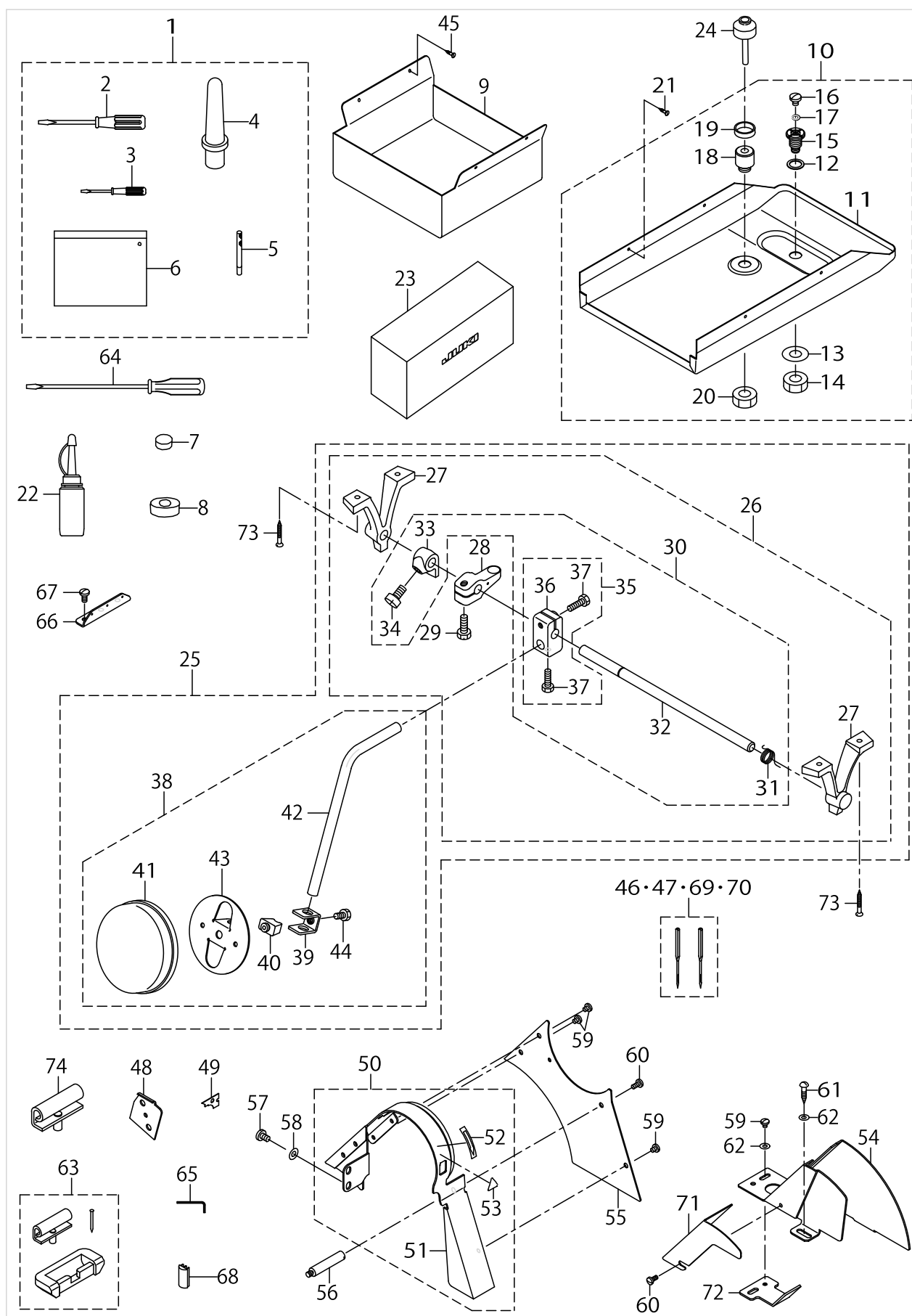
ACCESSORIE PARTS COMPONENTS



ACCESSORIE PARTS COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21413158	ACCESSORY BAG ASM.				1
2	22933105	SCREW DRIVER MIDDLE		*		1
3	22933204	SCREW DRIVER SMALL		*		1
4	22931604	FRAME SUPPORT BAR		*		1
5	22958300	NEEDLE THREAD GUIDE PIN		*		1
6	22932800	ACCESSORIE BAG		*		1
7	B8206012000	FELT CUSHION				4
8	B8209012000	RUBBER CUSHION				4
9	B1839563000	OIL RECEIVING COVER				1
10	23142052	OIL RESERVOIR ASM.				1
11	23142003	OIL RESERVOIR		*		1
12	B1532581000	GASKET		*		1
13	WP1352616SZ	WASHER 13.5X24.0X2.6		*		1
14	NS6320640SP	NUT 1/2-20		*		1
15	B8220115000	SCREW		*		1
16	SS7150740SP	SCREW 15/64-28 L=7		*		1
17	RO060150100	RUBBER RING		*		1
18	B8218115000	OIL PAN BOSS		*		1
19	B8219115000	OIL PAN BOSS RUBBER RING		*		1
20	NS6320640SP	NUT 1/2-20		*		1
21	SK1271300SC	WOOD SCREW D=2.7 L=13				4
22	B91212200A0	OILER (CONTAINING NO.2 OIL)				1
23	22933303	VINYL COVER				1
24	B3421555000	KNEE PRESS LIFTER ROD				1
25	B34192010A0	KNEE LIFTER ASM				1
26	B34192010B0	KNEE PAD SHAFT ARM ASM.		*		1
27	40032132	SUPPORT		*		2
28	B3425122000	KNEE PRESS LIFTER LEVER		*		1
29	SS9182010SN	SCREW 9/32-20 L=20		*		1
30	40033893	KNEE LIFTER ASM.		*		1
31	40130335	KNEE TOP ROTARY SPRING		*		1
32	B3420141H0A	KNEE PRESS ROD		*		1
33	B3434141H00	KNEE PRESS ROD THRUST BLOCK		*		1
34	B3425141H00	MOUNTING BRACKET SET SCREW		*		1
35	22932453	BRACKET ASM.		*		1
36	22932404	BRACKET		*		1
37	22934707	SCREW		*		2
38	22934251	KNEE PAD PLATE ASM.		*		1
39	22934301	KNEE PAD PLATE SUPPORT		*		1
40	22934400	KNEE PAD PLATE RUBBER		*		1
41	22934509	KNEE PAD PLATE COVER		*		1
42	22934608	KNEE PAD UPRIGHT SHAFT		*		1
43	22934202	KNEE PAD PLATE		*		1
44	SM9061203SE	SCREW M6 L=12		*		1
45	10539906	SET NAIL				4
46	MC231000902	NEEDLE 29-C-150 NM90-2	S TYPE			1
47	MC276001002	NEEDLE 29-C-151 NM100-2	S TYPE			1

ACCESSORIE PARTS COMPONENTS

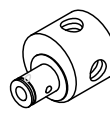


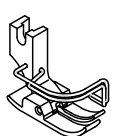
ACCESSORIE PARTS COMPONENTS

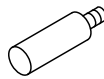
No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	23136005	LOOPER (JC1008P)	S TYPE			1
49	23138209	SPREADER(JC1023)				1
50	23128358	BELT COVER A ASM.				1
51	23128309	BELT COVER A		*		1
52	CM500300001	DIRECTION LABEL		*		1
53	CM300800001	CAUTION LABEL 2(16)		*		1
54	23128507	BELT COVER C				1
55	23128408	BELT COVER B				1
56	B8233555000	BELT COVER SUPPORT STUD				1
57	SS7150940SP	SCREW 15/64-28 L=9				2
58	WP0621016SD	WASHER 6.2X13X1				2
59	SS7110510SP	SCREW 11/64-40 L=5				4
60	SS7110910TP	SCREW 11/64-40 L=8.5				2
61	SK3482500SC	WOOD SCREW D=4.8 L=25				2
62	WP0501016SC	WASHER 5X10.5X1				3
63	21413257	RUBBER HINGE WASHER ASM				1
64	22933006	SCREW DRIVER LARGE				1
65	B9141372000	HEXAGONAL WRENCH LARGE				1
66	23126402	NEEDLE THREAD GUIDE				1
67	SS7621040SP	SCREW 3/16-32 L=9.5				2
68	23124506	NEEDLE CLAMP SPACER (2.0MM)	S TYPE			1
69	MCP1JJB2202	NEEDLE (CPX1)#22U	L TYPE			1
70	MCP12JB2302	NEEDLE (CPX12)#23	L TYPE			1
71	23128606	BELT COVER D				1
72	B8235038000	BOTTOM PLATE				1
73	SK3483201SE	WOOD SCREW D=4.8 L=32				4
74	B8213125AA0	HINGE ASM.				2

OPTIONAL PARTS

Item 品 名	Gage set ゲージセット				Throat plate 針 板		Needle clamp 針 留		Spacer スペーサ	
Needle gauge size 針 幅 	S Type S仕様		L Type L仕様							
mm	Ref.No	Part No	Ref.No	Part No	Ref.No	Part No	Ref.No	Part No	Ref.No	Part No
1.2	1	23124357	6	23124366	12	23123003	18	23124100	22	23124308
1.6			7	23124456	13	23123102			23	23124407
2.0			8	23124555					24	23124506
2.5	2	23124654	9	23124663	14	23123201			25	23124605
3.0	3	23124852	10	23124861	15	23123300	19	23124803		
4.0	4	23124951	11	23124960	16	23123409	20	23124902		
5.0	5	23125057			17	23123508	21	23125008		

Item 品 名	Needle clamp bracket 針 抱 き		Needle clamp hook 針 留 フック		Spreader installing base asm. スプレッタ取付台 (組)		Spreader スプレッタ		Looper crank ハローバクランク	
Needle gauge size 針 幅 										
mm	Ref.No	Part No	Ref.No	Part No	Ref.No	Part No	Ref.No	Part No	Ref.No	Part No
1.2	26	23124209			31	23125750	32	23138209	36	23136104
1.6										
2.0										
2.5										
3.0	27	23125107	30	23125404			33	23125800	37	23121502
4.0	28	23125206					34	23125909		
5.0	29	23125305					35	23126006		

Item 品 名	Presser foot asm. 押 え (組)	
Needle gauge size 針 幅 		
mm	Ref.No	Part No
1.2	38	23122658
1.6		
2.0		
2.5		
3.0	39	23122757
4.0		
5.0		

Needle bar crank 針 棒 クランク			Synchronizer boss シンクロナイザボス		Synchronizer fitting rod シンクロナイザ取付棒		Synchronizer fitting rod nut シンクロナイザ取付棒ナット	
								
Ref.No	Part No	Thread take-up timing 天秤タイミング [®]	Ref.No	Part No	Ref.No	Part No	Ref.No	Part No
40	23121205	標準-10° Standard -10°	43	22622401	44	23141906	45	NM6040001SC
41	23121304	標準+10° Standard +10°						
42	23121403	自由設定 Free setting						

OPTIONAL PARTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	23124357	NEEDLE GAUGE SIZE 1.2MM S SET				1
2	23124654	NEEDLE GAUGE SIZE 2.5MM S SET				1
3	23124852	NEEDLE GAUGE SIZE 3.0MM S SET				1
4	23124951	NEEDLE GAUGE SIZE 4.0MM S SET				1
5	23125057	NEEDLE GAUGE SIZE 5.0MM S SET				1
6	23124366	NEEDLE GAUGE SIZE 1.2MM L SET				1
7	23124456	NEEDLE GAUGE SIZE 1.6MM L SET				1
8	23124555	2.0MM GAGE SET(FOR L-TYPE)				1
9	23124663	NEEDLE GAUGE SIZE 2.5MM L SET				1
10	23124861	NEEDLE GAUGE SIZE 3.0MM L SET				1
11	23124960	NEEDLE GAUGE SIZE 4.0MM L SET				1
12	23123003	NEEDLE PLATE (1.4X3.0)				1
13	23123102	NEEDLE PLATE (1.3X4.2)				1
14	23123201	NEEDLE PLATE (1.6X4.7)				1
15	23123300	NEEDLE PLATE (2.2X5.6)				1
16	23123409	NEEDLE PLATE (2.2X6.6)				1
17	23123508	NEEDLE PLATE (2.2X7.6)				1
18	23124100	NEEDLE CLAMP S				1
19	23124803	NEEDLE CLAMP (3.0MM)				1
20	23124902	NEEDLE CLAMP (4.0MM)				1
21	23125008	NEEDLE CLAMP (5.0MM)				1
22	23124308	NEEDLE CRAMP SPACER (1.2MM)				1
23	23124407	NEEDLE CRAMP SPACER (1.6MM)				1
24	23124506	NEEDLE CRAMP SPACER (2.0MM)				1
25	23124605	NEEDLE CRAMP SPACER (2.5MM)				1
26	23124209	NEEDLE HOLDER S				1
27	23125107	NEEDLE HOLDER (3.0MM)				1
28	23125206	NEEDLE HOLDER (4.0MM)				1
29	23125305	NEEDLE HOLDER (5.0MM)				1
30	23125404	NEEDLE SPACER HOOK				1
31	23125750	SPREADER FITTING BASE ASM.				1
32	23138209	SPREADER(JC1023)				1
33	23125800	SPREADER (3.0MM)				1
34	23125909	SPREADER (4.0MM)				1
35	23126006	SPREADER (5.0MM)				1
36	23136104	LOOPER CRANK				1
37	23121502	LOOPER CRANK B				1
38	23122658	PRESSER S ASM.				1
39	23122757	PRESSER L ASM.				1
40	23121205	NEEDLE BAR CRANK (8MM)				1
41	23121304	NEEDLE BAR CRANK (12MM)				1
42	23121403	NEEDLE BAR CRANK (FREE)				1
43	22622401	SYNCRO FRNGE				1
44	23141906	SENSOR ROD				1
45	NM6040001SC	NUT M4				1

LIST FOR INFORMATION OF CHANGE

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

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

No.1369-04・・・Rev.No.

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

[illegible]

HOW TO MAKE USE OF THIS PARTS LIST

1.Explanation of codes

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

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

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

2.Codes on the "Qty" column

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

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

4.Dotted lines on the Figures indicate assembly parts.

1."注記"欄の記号説明

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

変更内容は、"変更情報リスト"を参照してください。

- 2) "#01".....ページ下の"注記"の説明を参照してください。

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

3.数量欄の（ ）は、組部品を構成している子部品であることを意味します。

4.イラストページの-----枠は、組構成であることを意味します。

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22933303	26	23	23124209	6	13	23128358	28	50
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