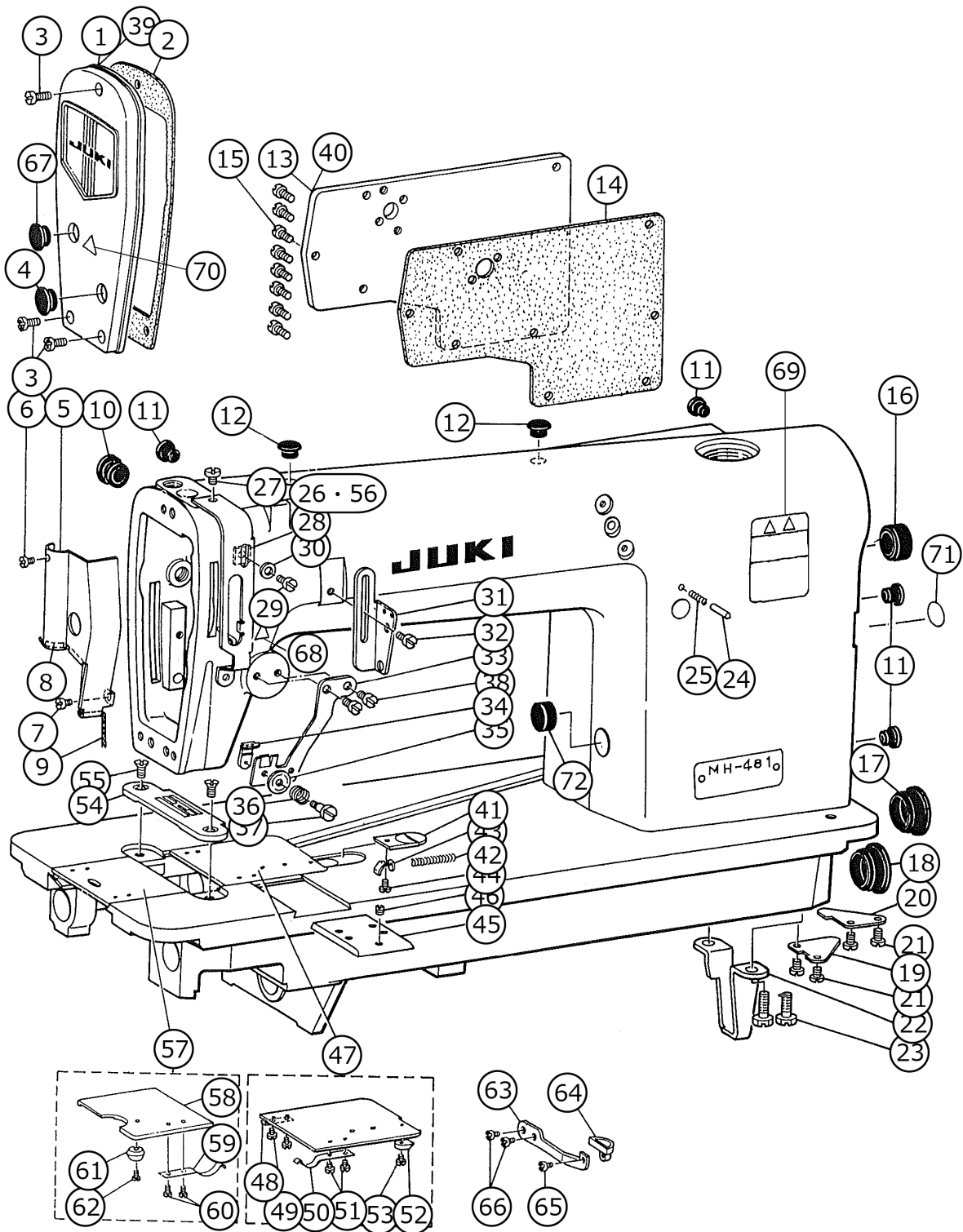


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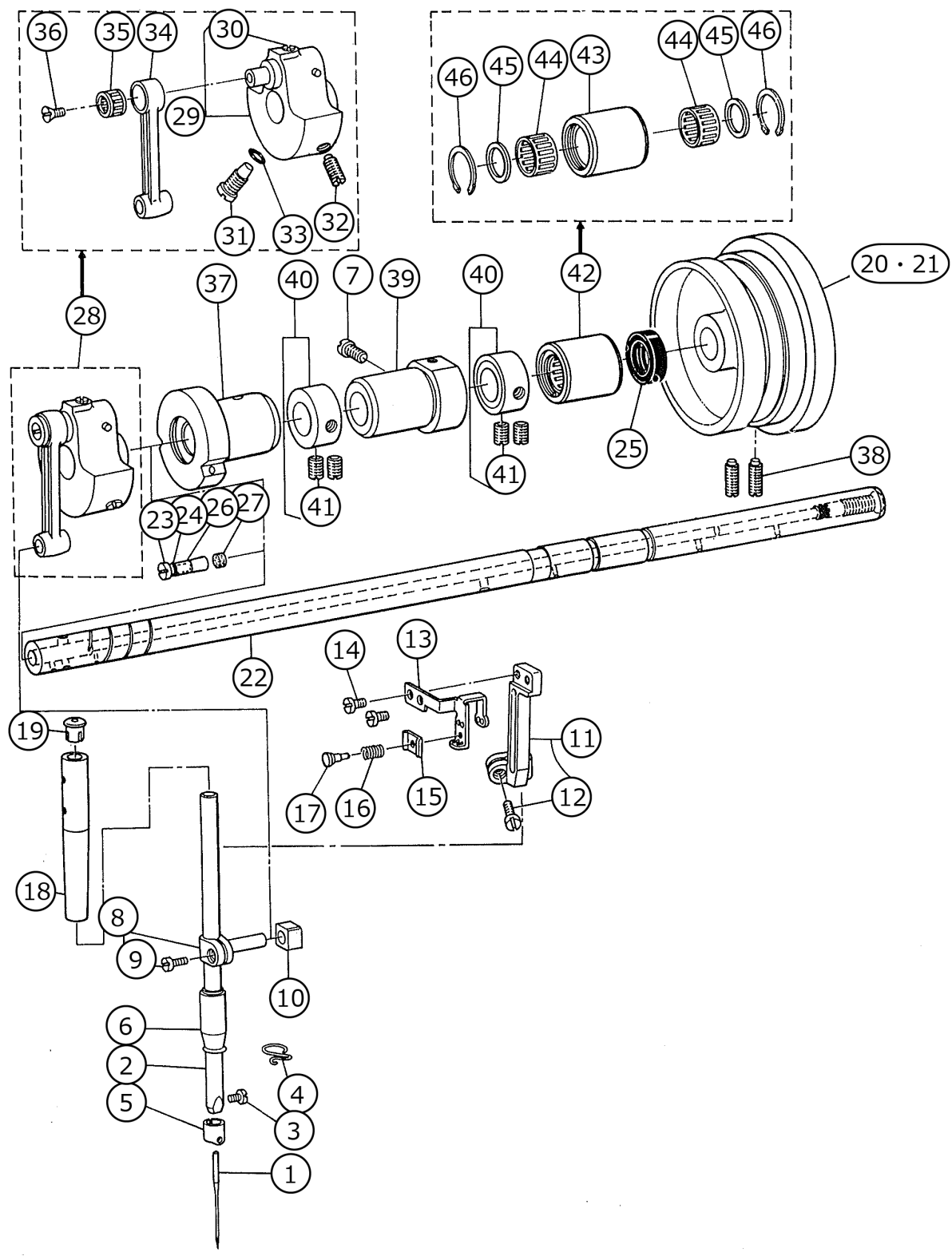
MACHINE FRAME & MISCELLANEOUS COVER COMPONENTS



No.	品番	品名	備考	子部品	消耗品	個数
1	40114236	FACE PLATE ASM.				1.00
2	B1122552000	FACE PLATE GASKET				1.00
3	SS4111015SP	SCREW 11/64-40 L=10				3.00
4	TA1250406R0	RUBBER PLUG D=12.5 L=4				1.00
5	B1130481000A	ARM OIL SHIELD				1.00
6	SS6080320SP	SCREW 1/8-44 L=2.5				1.00
7	SS4110515SP	SCREW 11/64-40 L=5				1.00
8	B1131481000	NON-WOVEN FABRIC				1.00
9	B1132481000	OIL WICK				1.00
10	TA1250705R0	RUBBER PLUG				1.00
11	TA0750704R0	RUBBER PLUG				4.00
12	TA1050504R0	RUBBER PLUG				2.00
13	B1118481000	SIDE PLATE				1.00
14	B1119481000	GASKET				1.00
15	SS4110815SP	SCREW 11/64-40 L=8				8.00
16	TA2101002R0	RUBBER PLUG				1.00
17	TA2351305R0	RUBBER PLUG				1.00
18	TA2351004R0	RUBBER PLUG				1.00
19	B1134481000	BED OIL SHIELD				1.00
20	B1135481000	BED OIL SHIELD (B)				1.00
21	SS7110510SP	SCREW 11/64-40 L=5				4.00
22	B1106122000	BED SUPPORT PLATE				1.00
23	SS9151120CP	SCREW 15/64-28 L=11				2.00
24	22912000	FEED REGULATOR PIN				1.00
25	22912109	FEED REGULATOR PIN SPRING				1.00
26	B1904481000	THREAD TAKE-UP LEVER GUARD				1.00
27	SS4110515SP	SCREW 11/64-40 L=5				2.00
28	B1903481000	TAKE-UP THREAD TENSION LEVER				1.00
29	SS4110515SP	SCREW 11/64-40 L=5				1.00
30	WP0480856SP	WASHER 4.8X8.4X0.8				1.00
31	B1905380000	FRAME THREAD EYELET				1.00
32	SS4110515SP	SCREW 11/64-40 L=5				1.00
33	B1912481000	TENSION CONTROLLER INSTALLING				1.00
34	B1913481000	TAKE-UP THREAD GUIDE				1.00
35	B3148123000	TENSION DISC				1.00
36	B1914481000	TAKE-UP THREAD TENSION SPRING				1.00
37	B1916481000	TAKE-UP THREAD TENSION POST				1.00
38	SS4110715SP	SCREW 11/64-40 L=7				2.00
39	B112155200A	FACE PLATE				1.00
40	B111848100A	SIDE PLATE				1.00
41	B1110481000A	CAM COVER LATCH				1.00
42	B1111481000	SPRING				1.00
43	B1112481000A	SPRING SUSPENSION				1.00
44	SS6080320SP	SCREW 1/8-44 L=2.5				1.00
45	B1111038000	ATTACHMENT CLAMP BED SLIDE PLATE				1.00
46	SS8110310SP	SCREW 11/64-40 L=2.8				1.00
47	B11064810A0A	CAM COVER ASM.				1.00
48	B1108481000	CAM COVER SUPPORT		*		1.00
49	SS6060210SP	SCREW 3/32-56 L=1.9		*		2.00
50	B1109481000	SPRING		*		1.00

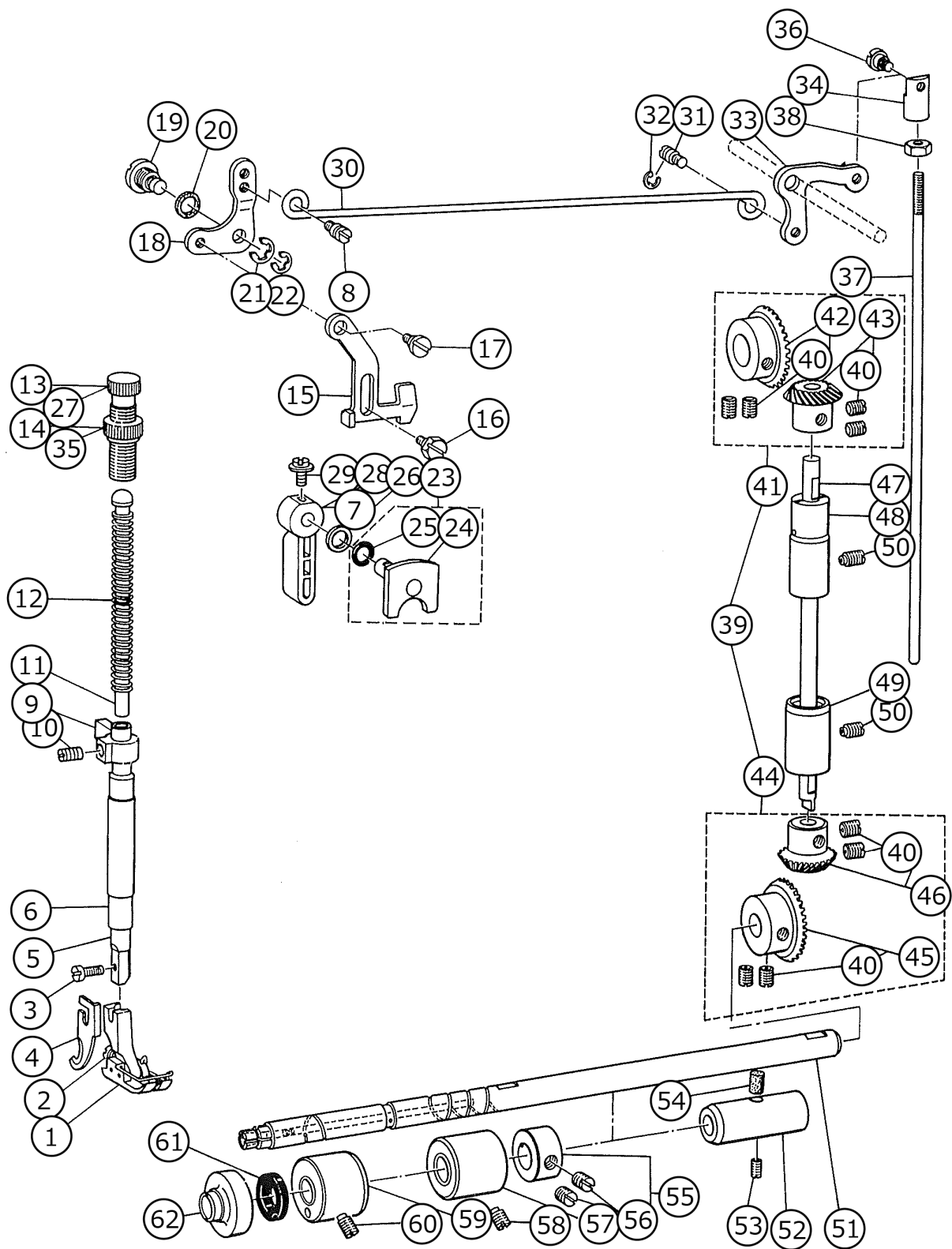
51	SS6060210SP	SCREW 3/32-56 L=1.9		*		2.00
52	B1107481000	CAM COVER GUIDE		*		1.00
53	SS6060340SP	SCREW 3/32-56 L=2.5		*		1.00
54	B1103481F00	THROAT PLATE				1.00
55	SS2110920TP	SCREW 11/64-40 L=8.5				2.00
56	B190448100A	THREAD TAKE-UP LEVER COVER				1.00
57	B1104380AA0	BED SLIDE ASM.				1.00
58	B1104380A00	BED SLIDE		*		1.00
59	B1115380000	SPRING		*		1.00
60	SS6060210SP	SCREW 3/32-56 L=1.9		*		2.00
61	B1107380000	BED SLIDE GUIDE		*		1.00
62	SS6060340SP	SCREW 3/32-56 L=2.5		*		1.00
63	B1105380000	BED SLIDE STOPPER				1.00
64	B1106380000	LATCH				1.00
65	SS4080415SP	SCREW 1/8-44 L=4				1.00
66	SS4110515SP	SCREW 11/64-40 L=5				2.00
67	TA2050406R0	RUBBER PLUG				1.00
68	CM300200001	ATTENTION SEAL				1.00
69	CM301200001	SAFETY LABEL_S				1.00
70	CM300200001	ATTENTION SEAL				1.00
71	22901805	GROUND MARK				1.00
72	TA1750502R0	RUBBER PLUG D=17.5 L=5				1.00

MAIN SHAFT & NEEDLE BAR COMPONENTS



No.	品番	品名	備考	子部品	消耗品	個数
1	MTV700B1100	NEEDLE TVX7 #11				1.00
2	B1401481000	NEEDLE BAR				1.00
3	SS7080510TP	SCREW 1/8-44 L=4.5				1.00
4	B1419155000	NEEDLE BAR THREAD GUIDE				1.00
5	B1418552A00	NEEDLE THREAD GUIDE A				1.00
6	B1403155000	NEEDLE BAR BUSHING LOWER				1.00
7	SS7151120SP	SCREW 15/64-28 L=11				1.00
8	B14114810A0	NEEDLE BAR CONNECTION ASM.				1.00
9	SS6090670TP	SCREW 9/64-40 L=6		*		1.00
10	B1414555000	SLIDE BLOCK				1.00
11	B19024810A0B	THREAD TAKE-UP LEVER ASM.				1.00
12	SS6091210TP	SCREW 9/64-40 L=12		*		1.00
13	B1901481000A	THREAD TAKE-UP				1.00
14	SS6090670TP	SCREW 9/64-40 L=6				2.00
15	B1908481000A	THREAD TENSION REGULATING PLATE				1.00
16	D1910481C00	TENSION SPRING				1.00
17	B1909481000A	THREAD TENSION REGULATING STUD				1.00
18	22906101	NEEDLE BAR BUSHING UPPER				1.00
19	22901409	NEEDLE BAR UPPER BUSH CAP				1.00
20	B1217490000	HAND WHEEL				1.00
21	B121749000A	HAND WHEEL				1.00
22	B1201481000A	MAIN SHAFT				1.00
23	B1213552000A	OIL ADJUSTING PIN				1.00
24	RO029180100	RUBBER RING				1.00
25	D1208555D00	OIL SEAL				1.00
26	B1215552000	OIL ADJUSTING COLLAR				1.00
27	B1226552000	ROLLER FELT				1.00
28	B12064810A0	COUNTERWEIGHT ASM.				1.00
29	B12064810B0	COUNTERWEIGHT ASM.		*		1.00
30	SS8150710TP	SCREW 15/64-28 L=7		*		1.00
31	SS7681650TP	SCREW 9/32-28 L=16		*		1.00
32	SS8681650TP	SCREW 9/32-28 L=16		*		1.00
33	RO044240100	RUBBER RING		*		1.00
34	B1408481000	NEEDLE BAR CRANK ROD		*		1.00
35	B1905541B00	NEEDLE BEARING		*		1.00
36	B1903552000	LEFT SCREW		*		1.00
37	B1202481000	BUSHING FRONT				1.00
38	SS8151550SP	SCREW 15/64-28 L=15				2.00
39	B1203481B00	BUSHING INTERMEDIATE				1.00
40	CS147121ESH	THRUST COLLAR ASM. D=14.72 W=12				2.00
41	SS8660810TP	SCREW 1/4-40 L=8		*		2.00
42	D1204555DA0	MAIN SHAFT BUSHING REAR ASM.				1.00
43	D1204555D00	MAIN SHAFT BUSHING REAR		*		1.00
44	D1230555B00	NEEDLE BEARING		*		2.00
45	D1231555B00	WASHER		*		2.00
46	D1232555B00	SNAP RING		*		2.00

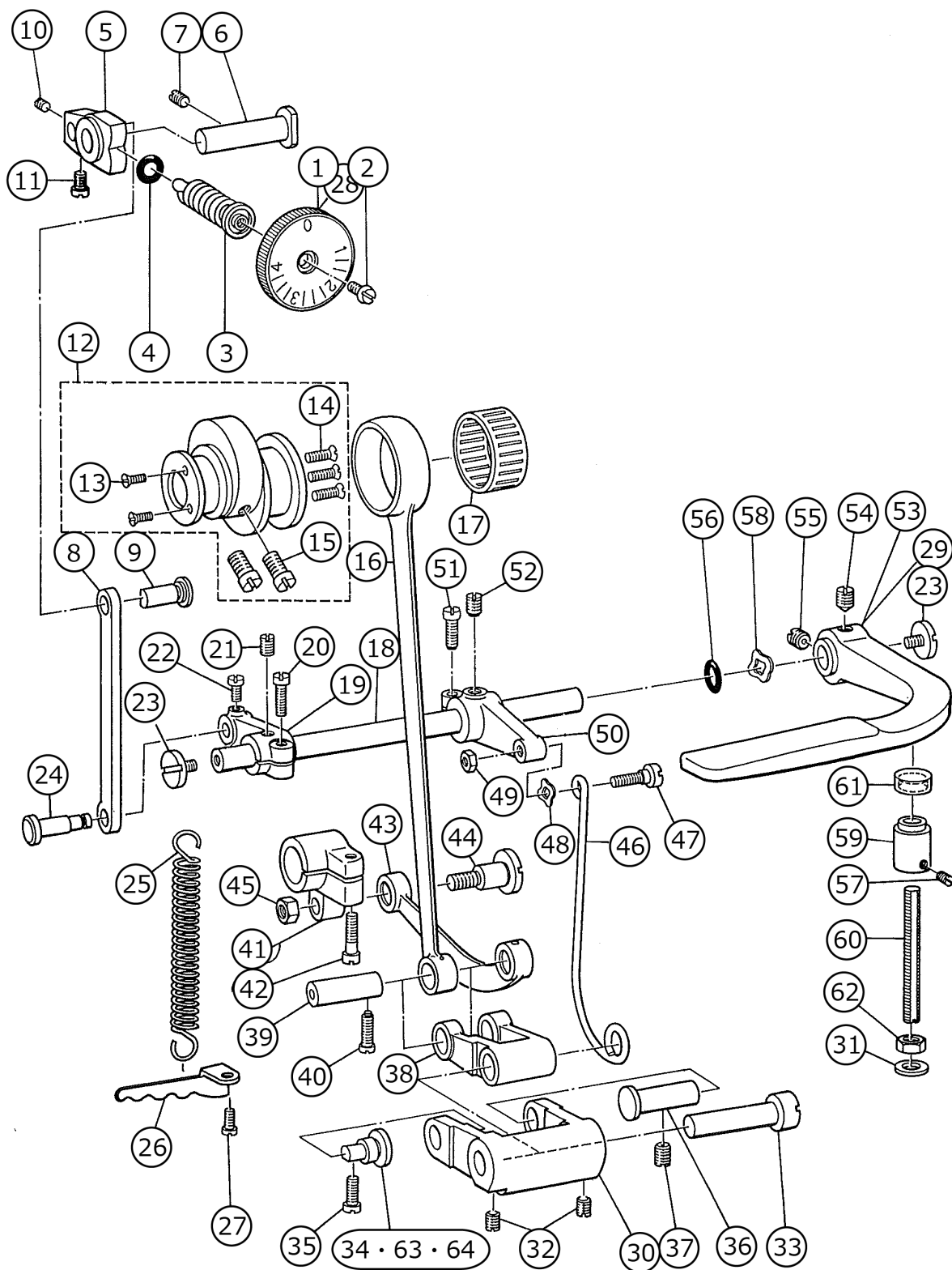
PRESSER BAR & LOWER SHAFT COMPONENTS



No.	品番	品名	備考	子部品	消耗品	個数
1	B15244810B0	PRESSER FOOT ASM.				1.00
2	SS5060310SP	SCREW 3/32-56 L=2.8				1.00
3	SS7091110TP	SCREW 9/64-40 L=10.5				1.00
4	B1528481000	THREAD CUTTER				1.00
5	22907000	PRESSER BAR				1.00
6	22907109	PRESSER BAR BUSHING LOWER				1.00
7	22907802	HAND LIFTER				1.00
8	22908909	HINGE SCREW				1.00
9	10178705	PRESSER BAR GUIDE BRACKET				1.00
10	SS8660610TP	SCREW 1/4-40 L=6				1.00
11	22907703	PRESSER GUIDE BAR				1.00
12	22907406	PRESSER SPRING				1.00
13	B1509555000	PRESSER SPRING REGULATOR				1.00
14	B1511555000	NUT				1.00
15	B1515552000	LIFTING LEVER				1.00
16	SD0630275SP	HINGE SCREW D=6.35 H=2.7				1.00
17	SD0630301SP	HINGE SCREW D=6.35 H=3				1.00
18	B1516552000	LIFTING LEVER LINK				1.00
19	B1517552000	HINGE PIN				1.00
20	B3431581000	LIFTING LEVER GASKET				1.00
21	B1523226000	SNAP RING				1.00
22	RE0600000K0	E-RING 6				1.00
23	B15185550A0	HAND LIFTER CAM ASM.				1.00
24	B1518552000	HAND LIFTER CAM.		*		1.00
25	RO037180100	RUBBER RING		*		1.00
26	WP0740516SP	WASHER 7.4X11.8X0.5				1.00
27	22907505	PRESSER SPRING REGULATOR				1.00
28	B1520552000A	HAND LIFTER				1.00
29	B1521555000	SCREW				1.00
30	B3412415000	LIFTING LEVER CONNECTING ROD				1.00
31	B3416552000	CONNECTING ROD HINGE SCREW				1.00
32	RE0500000K0	E-RING				1.00
33	B3414415000A	LIFTING LEVER LINK RIGHT				1.00
34	B3416415000A	SWIVEL				1.00
35	22907604	PRESSER SPRING REGULATOR NUT				1.00
36	SD0600322SD	HINGE SCREW D=6 H=3.2				1.00
37	B3415481000	CONNECTING ROD VERTICAL				1.00
38	NS6620310SP	NUT 3/16-32				1.00
39	B13084810C0	GEAR LOWER ASM.				1.00
40	SS8660810TP	SCREW 1/4-40 L=8		*		8.00
41	B13061550B0	GEAR & PINION ASM. UPPER		*		1.00
42	B13050120A0	GEAR ASM.		*		1.00
43	B13061550A0	PINION ASM.		*		1.00
44	B13084810B0	GEAR & PINION ASM.		*		1.00
45	B13084810A0	GEAR LOWER(LARGE)ASM.		*		1.00
46	B13061550A0	PINION ASM.		*		1.00
47	B1301481000A	UPRIGHT SHAFT				1.00
48	B1302552B00	BUSHING UPPER				1.00
49	11004207	UPRIGHT SHAFT BUSHING LOWER				1.00
50	SS8151150SP	SCREW 15/64-28 L=10.5				2.00

51	B1801481000A	LOWER SHAFT				1.00
52	B1607352000	BUSHING REAR				1.00
53	SS8151150SP	SCREW 15/64-28 L=10.5				1.00
54	22814909	FELT				1.00
55	CS111121ASH	THRUST COLLAR ASM. D=11.11 W=12				1.00
56	SS8660810TP	SCREW 1/4-40 L=8		*		2.00
57	B1803481000	BUSHING INTERMEDIATE				1.00
58	SS8151150SP	SCREW 15/64-28 L=10.5				1.00
59	B1802481000	BUSHING FRONT				1.00
60	SS8151150SP	SCREW 15/64-28 L=10.5				1.00
61	B1813481000	OIL SEAL				1.00
62	B2226481000	LOOPER THREAD GUARD BUSHING				1.00

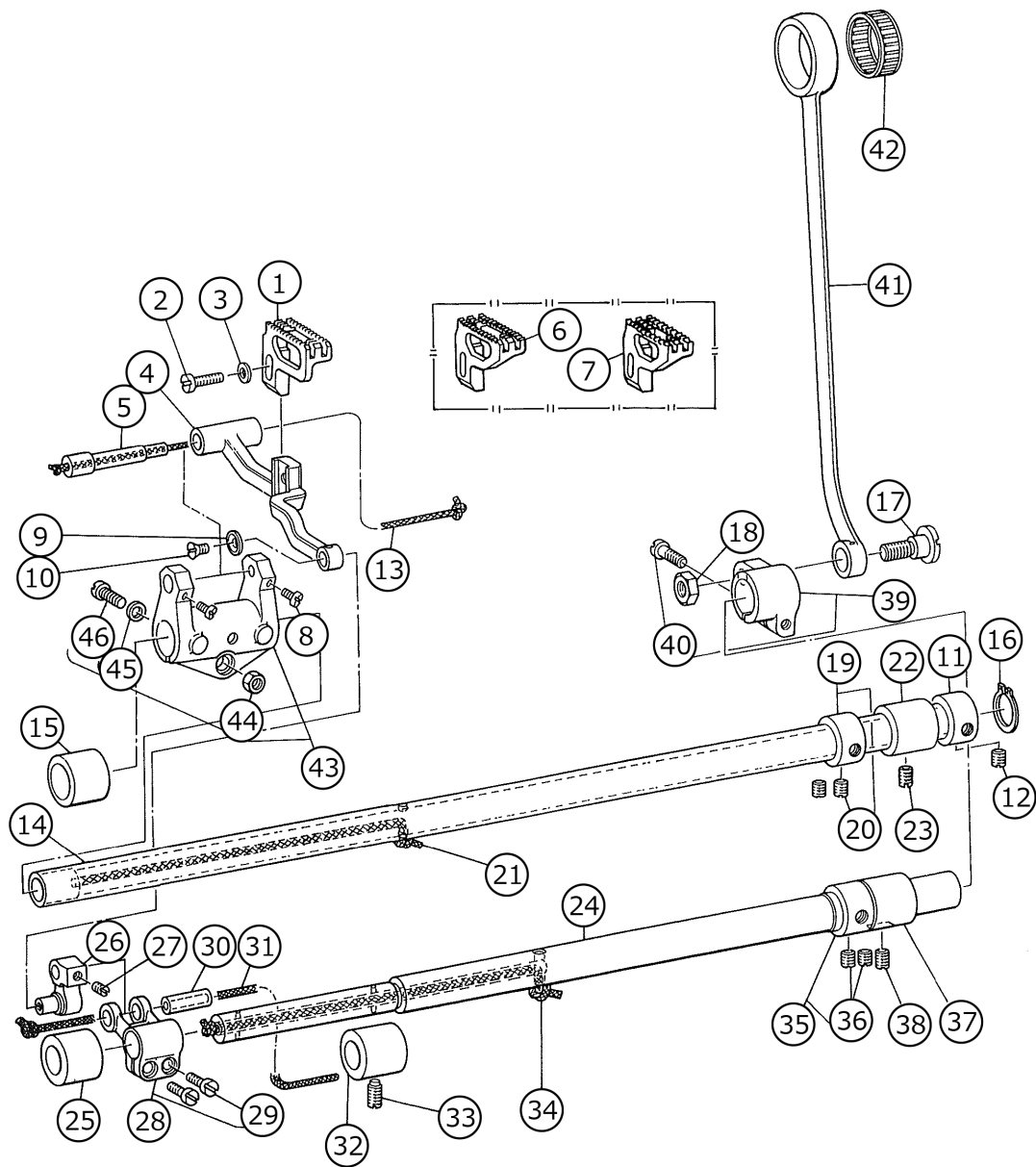
FEED MECHANISM COMPONENTS (1)



No.	品番	品名	備考	子部品	消耗品	個数
1	B1623555000A	FEED REGULATOR DIAL				1.00
2	SS6120930SP	SCREW 3/16-28 L=9				1.00
3	B1634555000B	STITCH LENGTH REGULATING SCREW				1.00
4	RO074240100	RUBBER RING				1.00
5	B1620481000	FEED REGULATOR				1.00
6	B1622555000	HINGE PIN				1.00
7	SS8150710SP	SCREW 15/64-28 L=7				1.00
8	40114880	FEED REGULATOR CONNECTING ROD				1.00
9	B1626555000	FEED REGULATOR CONNECTING ROD PIN				1.00
10	SS8110510SP	SCREW 11/64-40 L=5				1.00
11	SS7110710SP	SCREW 11/64-40 L=7				1.00
12	B16104810B0	FEED ECCENTRIC CAM ASM.				1.00
13	SS2090710TP	SCREW 9/64-40 L=7.2		*		2.00
14	SS2110930SP	SCREW 11/64-40 L=8.75		*		3.00
15	SS6661110SP	SCREW 1/4-40 L=11		*		2.00
16	40114884	FEED ROCKER SHAFT CONNECTING R				1.00
17	B1636581B00	NEEDLE BEARING B				1.00
18	B1621555000A	CONTROL LEVER SHAFT				1.00
19	40120458	CONTROL LEVER SHAFT CRANK				1.00
20	SS6121210SP	SCREW 3/16-28 L=12				1.00
21	SS8150710SP	SCREW 15/64-28 L=7				1.00
22	SS7110910SP	SCREW 11/64-40 L=8.5				1.00
23	SS7620750SP	SCREW 3/16-32 L=6.5				2.00
24	B1628555000	TENSION SPRING SUSPENSION STUD				1.00
25	B1646555000	TENSION SPRING				1.00
26	B1636555000	SUSPENSION BRACKET				1.00
27	SS7111120SP	SCREW 11/64-40 L=10.5				1.00
28	B1623555A00	FEED REGULATOR DIAL				1.00
29	B162455500A	REVERSE FEED CONTROL LEVER				1.00
30	40136257	FEED DRIVING ROCKER				1.00
31	WP0621016SD	WASHER 6.2X13X1				1.00
32	SS8620610SP	SCREW 3/16-32 L=6				2.00
33	40114882	FEED DRIVING ROCKER HINGE PIN				1.00
34	B1619555000	FEED DRIVING ROCKER HINGE PIN				1.00
35	SS7111120SP	SCREW 11/64-40 L=10.5				1.00
36	B1618161000	FEED DRIVING ROCKER ARM HINGE				1.00
37	SS8150710SP	SCREW 15/64-28 L=7				1.00
38	40136256	FEED DRIVING ROCKER ARM				1.00
39	B1633555000	ROCKER ARM CONNECTING PIN				1.00
40	SS7111260SP	SCREW 11/64-40 L=12				1.00
41	B1608481000	FEED ROCKER SHAFT CRANK ARM				1.00
42	SS6121610TP	SCREW 3/16-28 L=15.5		*		1.00
43	B1606481000	CONNECTING ROD				1.00
44	SD1020701SP	HINGE SCREW D=10.2 H=7				1.00
45	NS6680320SP	NUT 9/32-28				1.00
46	B1630555000	ROCKER ARM CONNECTING ROD				1.00
47	SD0500401SP	HINGE SCREW D=5 H=4				1.00
48	WZ0541510KP	WAVED WASHER 5.4X9.0X0.3				1.00
49	NS6120310SP	NUT 3/16-28				1.00
50	40114881	CONTROL LEVER CRANK REAR				1.00

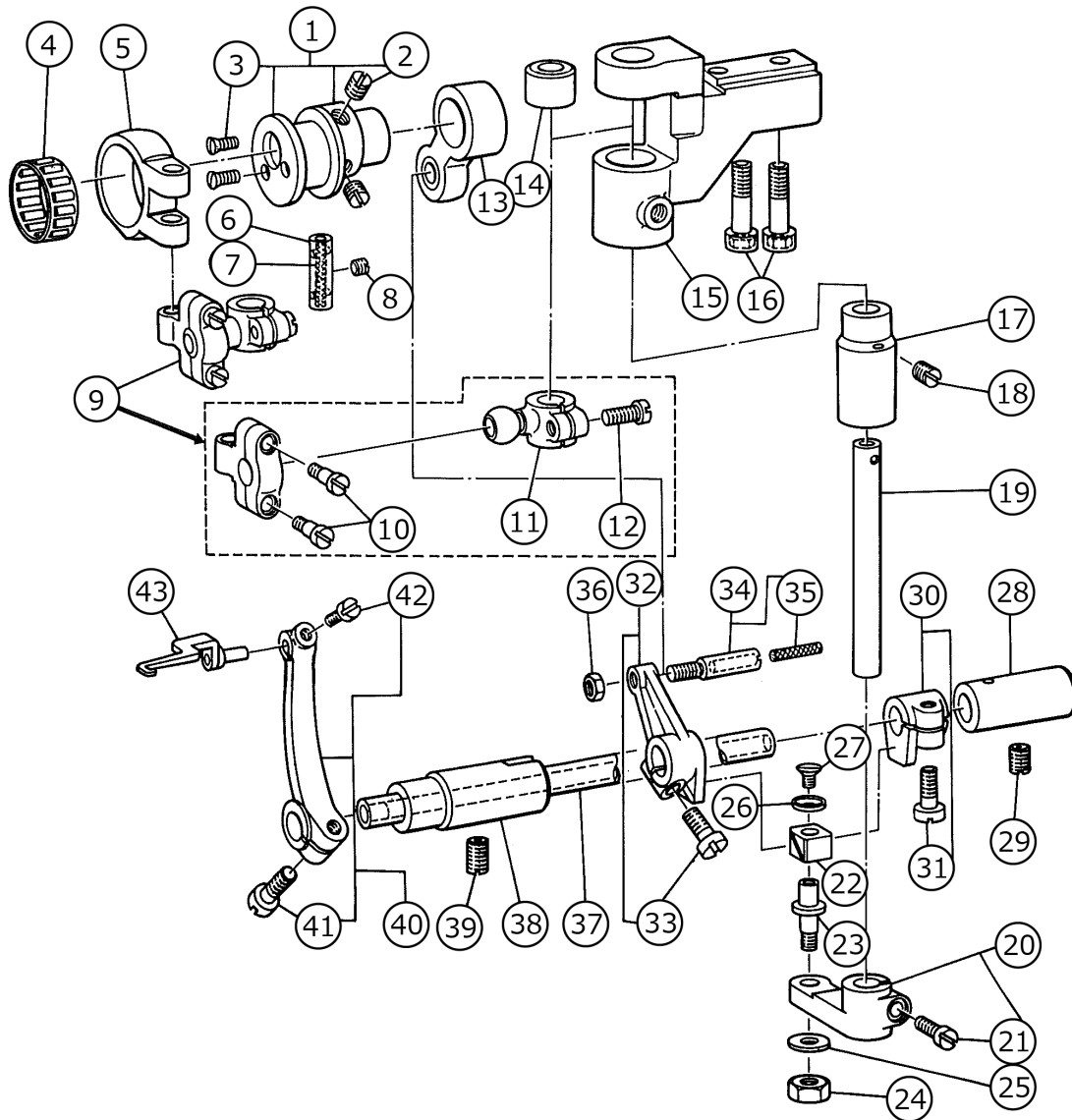
51	SS6121210SP	SCREW 3/16-28 L=12				1.00
52	SS8150710SP	SCREW 15/64-28 L=7				1.00
53	B1624555000	REVERSE FEED CONTROL LEVER				1.00
54	SS8661040TP	SCREW 1/4-40 L=10				1.00
55	SS8660810TP	SCREW 1/4-40 L=8				1.00
56	RO069180100	RUBBER RING				1.00
57	SS8090540SP	SCREW 9/64-40 L=5				1.00
58	WZ1052010KP	WAVED WASHER				1.00
59	B1660481000	STOPPER				1.00
60	B1661481000	SCREW				1.00
61	B1662481000	LEVER STOPPER RUBBER CAP				1.00
62	NS6150430SP	NUT 15/64-28				1.00
63	40082080	FEED DRIVING ROCKER HINGE PIN 1				1.00
64	40082081	FEED DRIVING ROCKER HINGE PIN 2				1.00

FEED MECHANISM COMPONENTS (2)



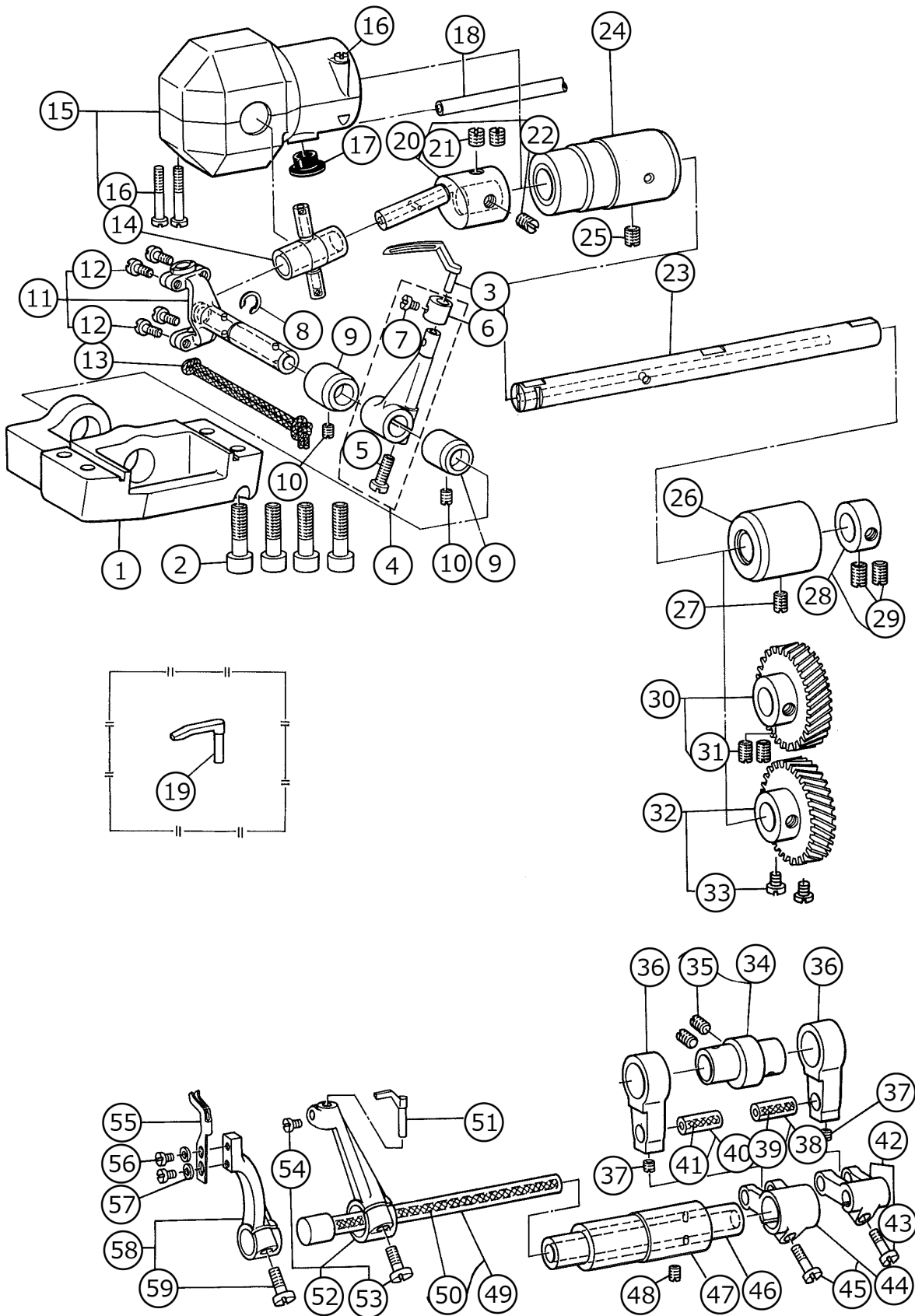
No.	品番	品名	備考	子部品	消耗品	個数
1	B1613481F00	FEED DOG				1.00
2	SS7111410TP	SCREW 11/64-40 L=14				1.00
3	WP0480856SP	WASHER 4.8X8.4X0.8				1.00
4	B1602481000A	FEED BAR				1.00
5	B1604486000	FEED BAR SHAFT				1.00
6	B1613481D00	FEED DOG (D)				1.00
7	B1613481G00	FEED DOG				1.00
8	SS6090810SP	SCREW 9/64-40 L=7.5				2.00
9	B1715481000	COUNTER-SUNK WASHER				1.00
10	SS1080510SP	SCREW 1/8-44 L=5				1.00
11	CS1470712SH	THRUST COLLAR D=14.72 W=7				1.00
12	SS8110410TP	SCREW 11/64-40 L=3.5				2.00
13	CQ303000000	OIL WICK				0.20
14	B1601555000	FEED ROCKER SHAFT				1.00
15	40133994	FEED ROCKER SHAFT BUSHING				1.00
16	RC0150001KP	RETAINING RING 13.8				1.00
17	SD1020701SP	HINGE SCREW D=10.2 H=7				1.00
18	NS6680410SP	NUT 9/32-28				1.00
19	22904155	MAIN SHAFT THRUST COLLAR ASM.				1.00
20	SS8660610TP	SCREW 1/4-40 L=6		*		2.00
21	CQ303000000	OIL WICK				0.30
22	B1702155000	BUSHING REAR				1.00
23	SS8150710SP	SCREW 15/64-28 L=7				1.00
24	B1701481000	FEED DRIVING SHAFT				1.00
25	40133993	FEED ROCKER SHAFT BUSHING				1.00
26	B17134810A0	FEED BAR LINK ASM.				1.00
27	SS8110410TP	SCREW 11/64-40 L=3.5				1.00
28	B41033520A0	FEED ROCKER SHAFT CRANK ASM.				1.00
29	SS6621220SP	SCREW 3/16-32 L=12		*		2.00
30	B1610430000	DIFFERENTIAL FEED ROCKER SHAFT				1.00
31	CQ303000000	OIL WICK				0.20
32	40133993	FEED ROCKER SHAFT BUSHING				1.00
33	SS8151150SP	SCREW 15/64-28 L=10.5				1.00
34	CQ303000000	OIL WICK				0.20
35	22904155	MAIN SHAFT THRUST COLLAR ASM.				1.00
36	SS8660610TP	SCREW 1/4-40 L=6		*		2.00
37	B1702155000	BUSHING REAR				1.00
38	SS8150710SP	SCREW 15/64-28 L=7				1.00
39	B17031550A0	FEED DRIVING SHAFT CRANK ASM.				1.00
40	SS6121610SP	SCREW 3/16-28 L=15.5		*		1.00
41	B1708481000	FEED DRIVING SHAFT CONNECTING				1.00
42	B171248100B	NEEDLE BEARING				1.00
43	B16034860A0	FEED ROCKER ASM.				1.00
44	NS6120310SP	NUT 3/16-28		*		1.00
45	WP0480856SP	WASHER 4.8X8.4X0.8		*		1.00
46	SS6121840SP	SCREW 3/16-28 L=18		*		1.00

THREAD SPREADER COMPONENTS



No.	品番	品名	備考	子部品	消耗品	個数
1	D2101481CA0	THREAD SPREADER ECCENTRIC ASM.				1.00
2	SS8150710TP	SCREW 15/64-28 L=7		*		2.00
3	SS2080810SP	SCREW 1/8-44 L=7.5		*		2.00
4	B210348100B	BEARING				1.00
5	B2105481000	LEFT & RIGHT DRIVING ROD A				1.00
6	B14033520A0	PIN				1.00
7	CQ202000000	OIL WICK		*		0.10
8	SS8110410TP	SCREW 11/64-40 L=3.5				1.00
9	B21064810A0	LEFT & RIGHT DRIVING ROD (B) ASM.				1.00
10	SD0450701TP	HINGE SCREW D=4.5 H=7		*		1.00
11	B2107481000	LEFT & RIGHT DRIVING ARM.		*		1.00
12	SS7111110TP	SCREW 11/64-40 L=10.5		*		1.00
13	B21174810A0	FORE & AFT DRIVING ROD ASM.				1.00
14	B2110481000A	BUSHING UPPER				1.00
15	B2109481000A	MOUNTING BASE				1.00
16	SM6062002TP	SCREW M6 L=20				2.00
17	B2111481000A	BUSHING LOWER				1.00
18	SS8150710SP	SCREW 15/64-28 L=7				1.00
19	B2108481000	LEFT & RIGHT DRIVING SHAFT				1.00
20	B21124810A0	SLIDE BLOCK BRACKET				1.00
21	SS7111110TP	SCREW 11/64-40 L=10.5		*		1.00
22	B1414232000	SQUARE BLOCK				1.00
23	B1827232000	SLIDE ROLLER STUD				1.00
24	NS6120310SP	NUT 3/16-28				1.00
25	WP0501016SD	WASHER 5X10.5X1				1.00
26	B1715481000	COUNTER-SUNK WASHER				1.00
27	SS1080510SP	SCREW 1/8-44 L=5				1.00
28	B2124481000	BUSHING REAR				1.00
29	SS8150710SP	SCREW 15/64-28 L=7				1.00
30	B21154810A0	SLIDE BLOCK ASM.				1.00
31	SS6121220TP	SCREW 3/16-28 L=11.5		*		1.00
32	B21204810A0	FORE & AFT DRIVING ARM ASM.				1.00
33	SS6121220TP	SCREW 3/16-28 L=11.5		*		1.00
34	B21194810A0	PIN				1.00
35	CQ202000000	OIL WICK		*		0.10
36	NS6120310SP	NUT 3/16-28				1.00
37	B2122481000	THREAD SPREADER DRIVING SHAFT				1.00
38	B2123481000	BUSHING FRONT				1.00
39	SS8150710SP	SCREW 15/64-28 L=7				1.00
40	B21254810A0	THREAD SPREADER DRIVING ARM ASM.				1.00
41	SS6121220TP	SCREW 3/16-28 L=11.5		*		1.00
42	SS7090520TP	SCREW 9/64-40 L= 4.5		*		1.00
43	B21264810A0	THREAD SPREADER				1.00

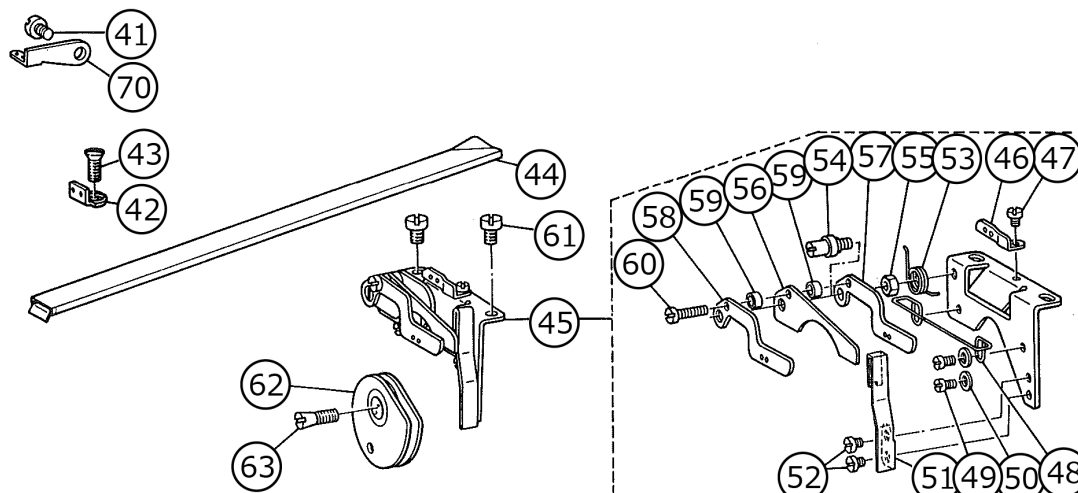
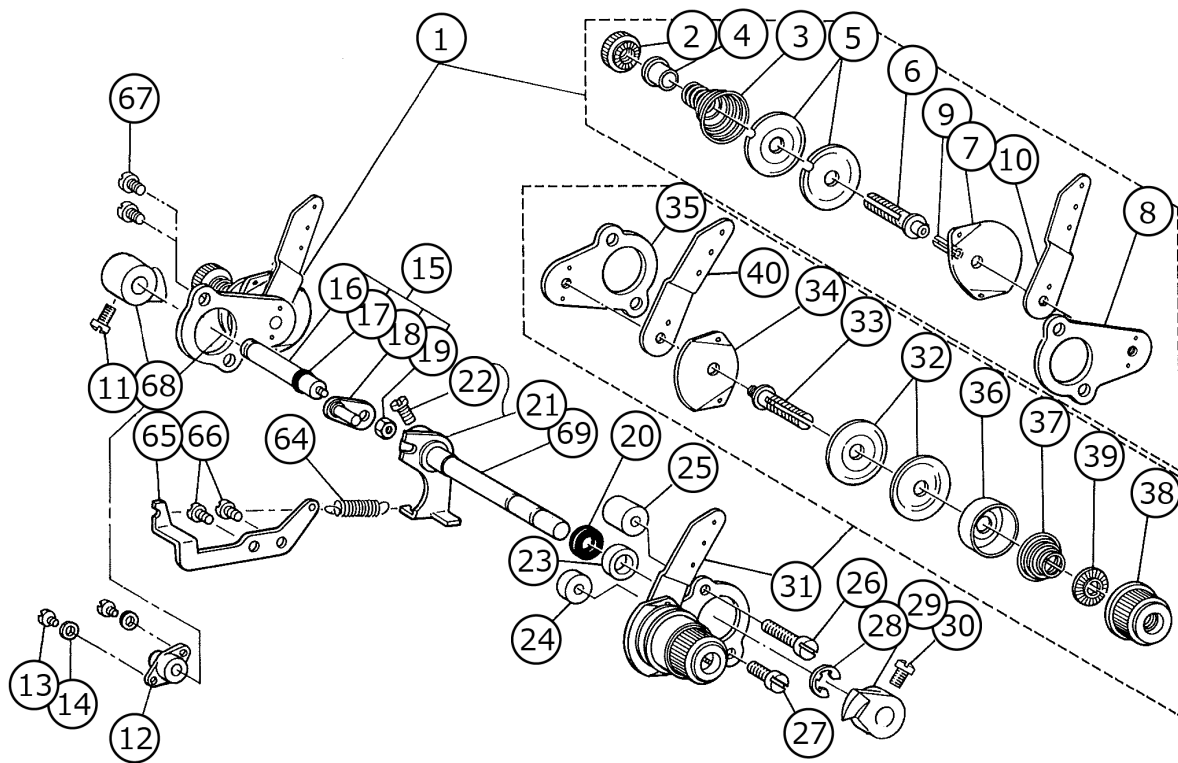
LOOPER & NEEDLE GUARD COMPONENTS



No.	品番	品名	備考	子部品	消耗品	個数
1	B2013481000A	LOOPER MOUNTING BASE				1.00
2	SM6062002TP	SCREW M6 L=20				4.00
3	B2030481000	LOOPER				1.00
4	B20154810A0	LOOPER ROCKER ASM.				1.00
5	SS6121220TP	SCREW 3/16-28 L=11.5		*		1.00
6	B2025481000	COLLAR		*		1.00
7	SS7090520TP	SCREW 9/64-40 L=4.5		*		1.00
8	B2032481000	LOOPER DRIVING LINK SET RING				1.00
9	B2012481000	BUSHING REAR				2.00
10	SS8110410TP	SCREW 11/64-40 L=3.5				2.00
11	B20104810A0	LOOPER ROCKER SHAFT ASM.				1.00
12	SS7090910TP	SCREW 9/64-40 L=8.5		*		4.00
13	CQ252000000	OIL WICK				0.20
14	B2008481000	TRUNNION				1.00
15	B20144810A0	LOOPER CRANK COVER ASM.				1.00
16	SS6092120SP	SCREW 9/64-40 L=21.2		*		3.00
17	TA1050504R0	RUBBER PLUG				1.00
18	BT0500300EA	OIL TUBE				0.10
19	B2312481000	NEEDLE GUARD				1.00
20	B20064810A0	LOOPER CRANK (WITH SCREW)				1.00
21	SS8660810TP	SCREW 1/4-40 L=8		*		2.00
22	B2007481000	LOOPER CRANK ADJUSTING SCREW		*		1.00
23	B2001481000A	LOOPER CRANK DRIVING SHAFT				1.00
24	B2002481000	BUSHING FRONT				1.00
25	SS8150710SP	SCREW 15/64-28 L=7				1.00
26	B1803481000	BUSHING INTERMEDIATE				1.00
27	SS8150710SP	SCREW 15/64-28 L=7				1.00
28	CS111121ASH	THRUST COLLAR ASM. D=11.11 W=12				1.00
29	SS8660810TP	SCREW 1/4-40 L=8		*		2.00
30	B20044810A0	GEAR UPPER				1.00
31	SS8660810TP	SCREW 1/4-40 L=8		*		2.00
32	B20054810AB	GEAR LOWER				1.00
33	SS6660610TP	SCREW 1/4-40 L=6		*		2.00
34	B23014810A0	NEEDLE GUARD CAM				1.00
35	SS8150710TP	SCREW 15/64-28 L=7		*		2.00
36	B2302481000	NEEDLE GUARD CRANK ROD				2.00
37	SS8110410TP	SCREW 11/64-40 L= 3.5				2.00
38	B16104300A0	PIN ASM.				1.00
39	CQ303000000	OIL WICK		*		0.10
40	B16104300A0	PIN ASM.				1.00
41	CQ303000000	OIL WICK		*		0.10
42	B23034810A0	LOOP GUIDE ROCKER FORKER ARM ASM.				1.00
43	SS7111110TP	SCREW 11/64-40 L=10.5		*		1.00
44	B23044810A0	REAR NEEDLE GUARD ROCKER FORKER ARM ASM.				1.00
45	SS7111310TP	SCREW 11/64-40 L=12.8		*		1.00
46	B2306481000	NEEDLE GUARD DRIVING SHAFT				1.00
47	B2307481000	BUSHING				1.00
48	SS8150710SP	SCREW 15/64-28 L=7				1.00
49	B23054810A0	LOOP GUIDE DRIVING SHAFT ASM.				1.00
50	CQ252000000	OIL WICK		*		0.30

51	B2311481000A	NEEDLE GUARD				1.00
52	B23094810A0	REAR NEEDLE GUARD ROCKER ARM ASM.				1.00
53	SS6121220TP	SCREW 3/16-28 L=11.5		*		1.00
54	SS7090910TP	SCREW 9/64-40 L=8.5		*		1.00
55	B2310481000	LOOP GUIDE				1.00
56	SS7090520TP	SCREW 9/64-40 L=4.5				2.00
57	WP0371026SD	WASHER 3.7X7X1				2.00
58	B23084810A0	LOOP GUIDE ROCKER ARM ASM.				1.00
59	SS6121220TP	SCREW 3/16-28 L=11.5		*		1.00

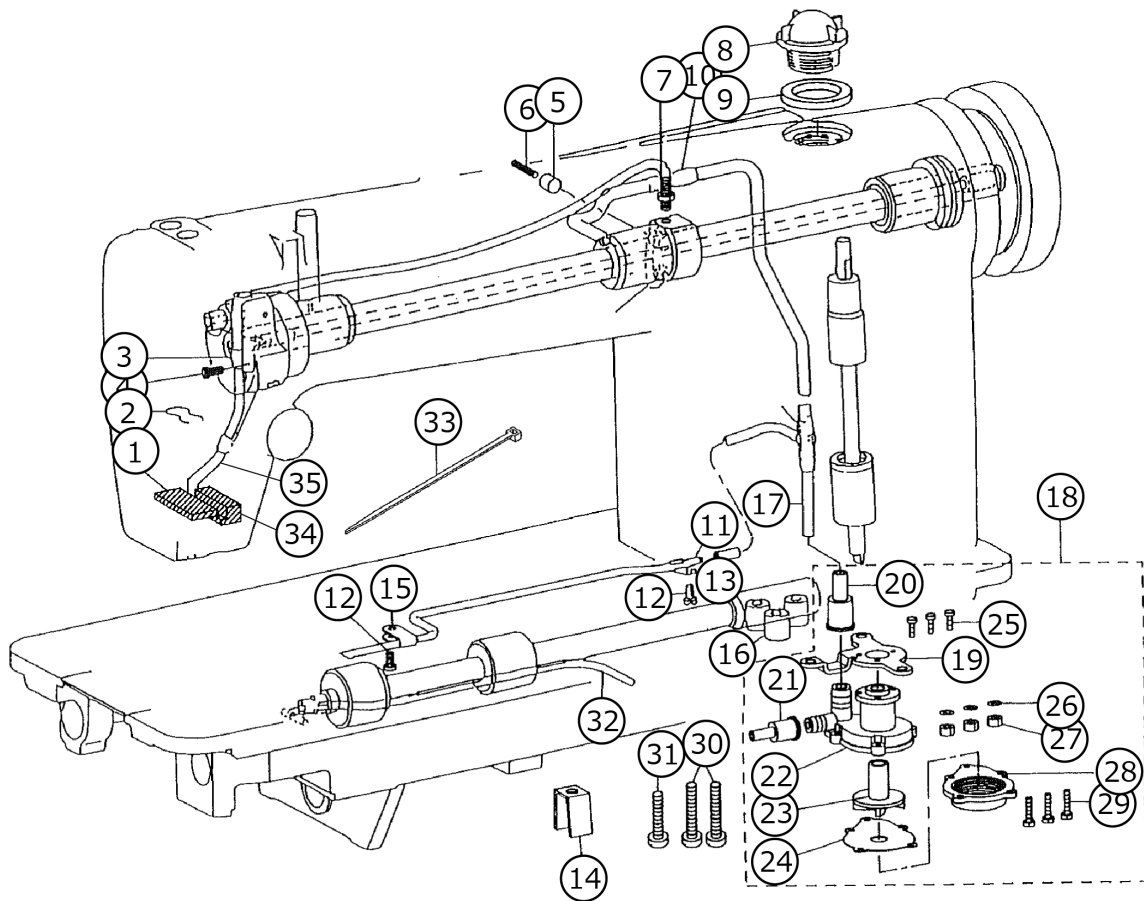
TENSION & LOOPER THREAD TAKE-UP COMPONENTS



No.	品番	品名	備考	子部品	消耗品	個数
1	B31034810A0	LOOPER THREAD TENSION ASM.				1.00
2	11072204	TENSION NUT		*		1.00
3	B3106481000	LOOPER THREAD TENSION SPRING		*		1.00
4	B3120125000	ROTATING STOPPER		*		1.00
5	B3126352000	TENSION DISC		*		2.00
6	B3104481000	LOOPER THREAD TENSION POST		*		1.00
7	B3106380000	THREAD GUIDE		*		1.00
8	B3101481000	TENSION CONTROLLER INSTALLING		*		1.00
9	PS0200102KH	SPRING PIN 2.0X10		*		1.00
10	B3103481000	LOOPER THREAD TENSION CONTROL		*		1.00
11	SS6110420TP	SCREW 11/64-40 L=4.8				1.00
12	D3111481CA0	TENSION RELEASE SHAFT COLLAR ASM.				1.00
13	SS6090630SP	SCREW 9/64-40 L=6				2.00
14	B3534012000	GASKET				2.00
15	B31354810B0	LOOPER THREAD RELEASE SHAFT ASM.				1.00
16	B3135481000	LOOPER THREAD RELEASE SHAFT		*		1.00
17	D3136481CA0	TENSION RELEASE ARM ASM.		*		1.00
18	NS6110310SP	NUT 11/64-40		*		1.00
19	RO037180100	RUBBER RING		*		1.00
20	B1522552000	OIL SEAL RING				1.00
21	D3130481CA0	TENSION RELEASE ARM ASM.				1.00
22	SS6110710TP	SCREW 11/64-40 L=6.5		*		1.00
23	B3115481000	TENSION RELEASE SHAFT SPACER				1.00
24	B3116481000	SPACER(A) FOR INSTALLING PLATE				1.00
25	B3117481000	SPACER(B) FOR INSTALLING PLATE				1.00
26	SS4112515SP	SCREW 11/64-40 L=25				1.00
27	SS4111415SP	SCREW 11/64-40 L=14				1.00
28	RE0600000K0	E-RING 6				1.00
29	B3120481000	NEEDLE THREAD TENSION RELEASE				1.00
30	SS6110420TP	SCREW 11/64-40 L=4.8				1.00
31	B31024810A0	NEEDLE THREAD TENSION ASM.				1.00
32	B3126012000	THREAD TENSION DISK		*		2.00
33	B3104481000	LOOPER THREAD TENSION POST		*		1.00
34	B2306019000	TENSION THREAD GUIDE		*		1.00
35	B3101481000	TENSION CONTROLLER INSTALLING		*		1.00
36	B3107704000	TENSION DISC PRESSER TUBE		*		1.00
37	B3129012A00	TENSION SPRING		*		1.00
38	B3119771000	THREAD TENSION NUT		*		1.00
39	B3120125000	ROTATING STOPPER		*		1.00
40	B3102481000	NEEDLE THREAD TENSION GUIDE PLATE		*		1.00
41	SS7110510SP	SCREW 11/64-40 L=5				1.00
42	B2201481000A	LOOPER THREAD GUIDE				1.00
43	SS1110710SP	SCREW 11/64-40 L=7				1.00
44	B2202481000	LOOPER THREAD GUIDE TUBE				1.00
45	B22104810A0	LOOPER THREAD GUIDE ASM.				1.00
46	B2203481000	LOOPER THREAD GUIDE(B)		*		1.00
47	SS6080320SP	SCREW 1/8-44 L=2.5		*		1.00
48	B2218481000	CAST-OFF WIRE		*		1.00
49	SS6080410SP	SCREW 1/8-44 L=4		*		2.00
50	WP0371026SD	WASHER 3.7X7X1		*		2.00

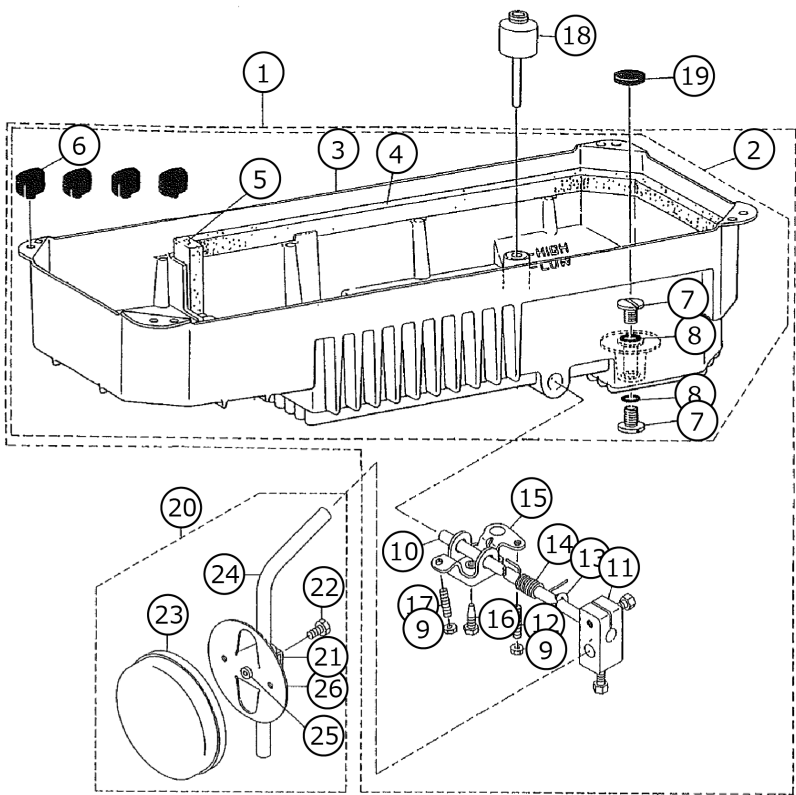
51	B2217481000	THREAD GUIDE STOPPER SPRING		*		1.00
52	SS6080320SP	SCREW 1/8-44 L=2.5		*		2.00
53	B2216481000	THREAD GUIDE SPRING		*		1.00
54	B2214481000	THREAD GUIDE STUD		*		1.00
55	NS6110310SP	NUT 11/64-40		*		1.00
56	B2213481000	CAST-OFF PLATE		*		1.00
57	B2212481000	LOOPER THREAD GUIDE RIGHT		*		1.00
58	D2211481D00	LOOPER THREAD GUIDE LEFT		*		1.00
59	B2215481000	COLLAR		*		2.00
60	SS7081310SP	SCREW 1/8-44 L=12.5		*		1.00
61	SS4110515SP	SCREW 11/64-40 L=5				2.00
62	B2220481010	LOOPER THREAD CAM ASM.				1.00
63	B2225481000	SCREW				1.00
64	D3134481C00	SPRING				1.00
65	D3133481C00	SUSPENSION BRACKET				1.00
66	SS4110715SP	SCREW 11/64-40 L=7				2.00
67	SS4110715SP	SCREW 11/64-40 L=7				2.00
68	B3121481000	LOOPER THREAD TENSION RELEASE				1.00
69	D3110481C00	TENSION RELEASE SHAFT				1.00
70	B3122481000	FRAME THREAD GUIDE				1.00

OIL LUBRICATION MECHANISM COMPONENTS



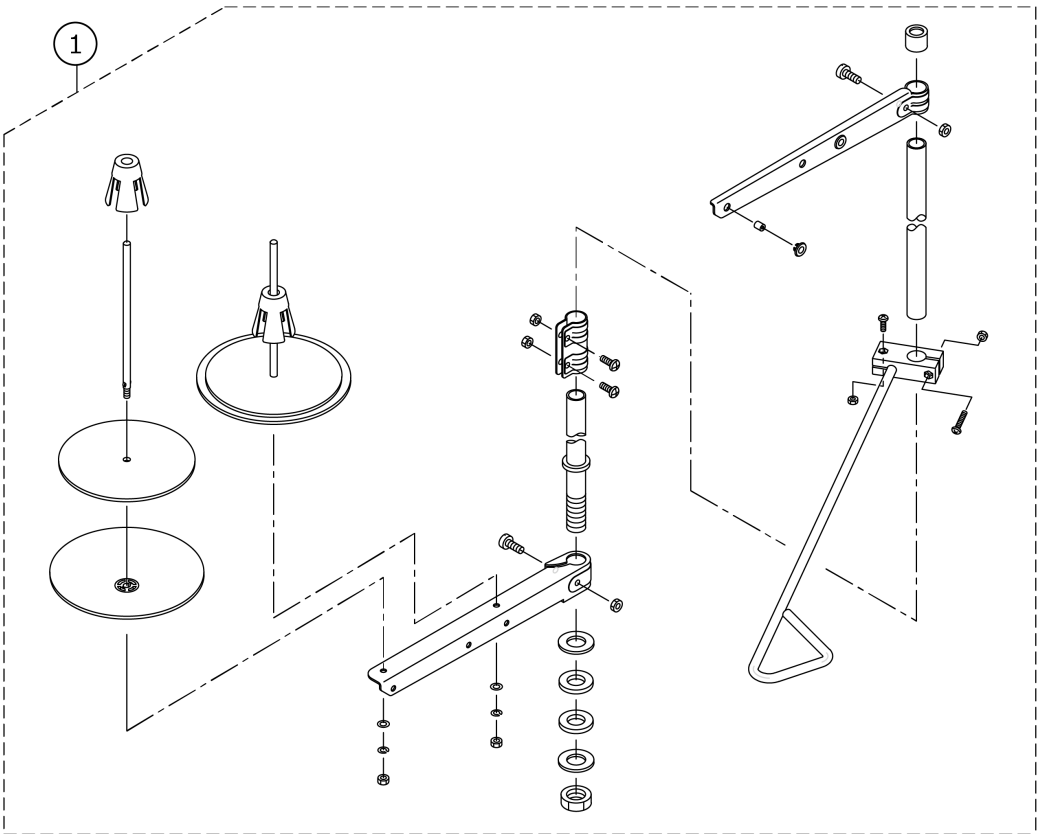
No.	品番	品名	備考	子部品	消耗品	個数
1	B3528552000	OIL RETURN FELT				1.00
2	22925101	OIL FELT PRESSER				1.00
3	D3536555B00	OIL RETURN TUBE PRESSER PLATE				1.00
4	SS4110715SP	SCREW 11/64-40 L=7				1.00
5	B3534155000	PLUNGER				1.00
6	B1214038000	PLUNGER SPRING				1.00
7	SQ1110401MZ	CONNECTING SCREW				2.00
8	B3530555000	OIL SIGHT WINDOW				1.00
9	RO195240100	RUBBER RING				1.00
10	B3527415000	RUBBER JOINT				2.00
11	B3553481000	GEAR OIL PIPE				1.00
12	SS4110715SP	SCREW 11/64-40 L=7				2.00
13	B2657771000	GUIDE				1.00
14	B3545122000	OIL GUARD				1.00
15	B3554481000	HOLDER				1.00
16	B3552481000	OIL PUMP INSTALLING COLLAR				3.00
17	B3513484000	MAIN SHAFT OIL PIPE				1.00
18	B35015550A0	LUBRICATING OIL PUMP ASM.				1.00
19	B3503555000	OIL PUMP INSTALLING BASE		*		1.00
20	B3505555000	RUBBER JOINT		*		1.00
21	B3506555000	RUBBER JOINT		*		1.00
22	B3501555000	LUBRICATING OIL PUMP		*		1.00
23	B3507555000	OIL PUMP IMPELLER		*		1.00
24	B3508555000	OIL PUMP IMPELLER COVER		*		1.00
25	SM4031001SC	SCREW M3X0.5 L=10		*		3.00
26	WT0320002KZ	WASHER		*		3.00
27	NM60300000E	NUT M3X0.5		*		3.00
28	B3502555000A	LUBRICATING OIL PUMP COVER		*		1.00
29	SE4301031SR	SCREW		*		5.00
30	SS6123010SP	SCREW 3/16-28 L=30.0				2.00
31	SS6122510SP	SCREW 3/16-28 L=25				1.00
32	B3521481000A	LUBRICATING OIL PIPE				1.00
33	EA9500B0100	CABLE BAND				1.00
34	B3526226000	OIL SPONGE				1.00
35	BP300000000	VINYL PIPE				0.40

OIL RESERVOIR & KNEE LIFTER COMPONENTS



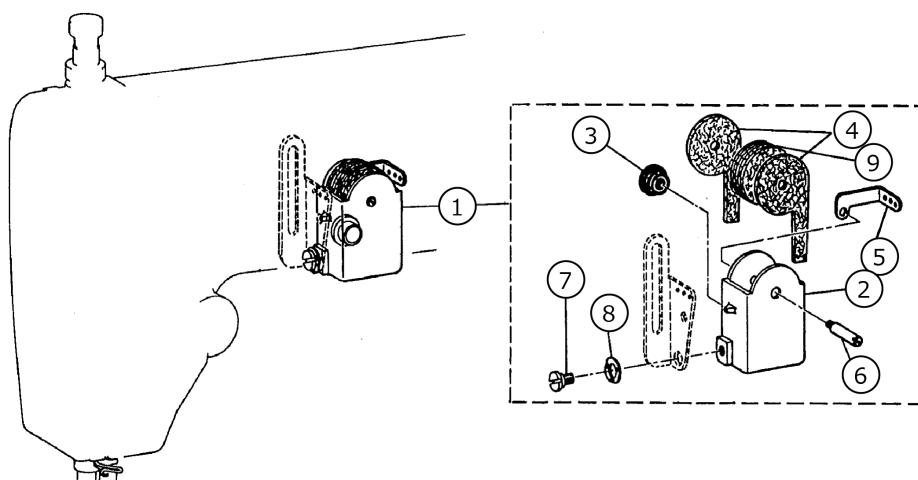
No.	品番	品名	備考	子部品	消耗品	個数
1	B8217481AD0	OIL RESERVOIR ASM.				1.00
2	B8217481AC0	OIL RESERVOIR ASM.		*		1.00
3	B8217481000	OIL RESERVOIR		*		1.00
4	B8235481000	GASKET A		*		2.00
5	B8237481000	GASKET C		*		1.00
6	D8227555E00	FELT CUSHION		*		4.00
7	SS7701010SP	SCREW 5/16-24 L=10		*		2.00
8	RO068190100	RUBBER RING		*		2.00
9	NM6060001SE	NUT M6		*		2.00
10	B3420555000	KNEE PRESS ROD		*		1.00
11	22932453	BRACKET ASM.		*		1.00
12	SM8063012TR	SCREW M6 L=30		*		1.00
13	B3426552000	THRUST RING		*		1.00
14	11024106	SPRING		*		1.00
15	B3425555000A	CONNECTING ROD VERTICAL		*		1.00
16	SM9061853SR	SCREW M6 L=17.5		*		1.00
17	SM8063012TR	SCREW M6 L=30		*		1.00
18	B3421555000	KNEE PRESS LIFTER ROD				1.00
19	B8228125000	OIL RESERVOIR MAGNET				1.00
20	22934251	KNEE PAD PLATE ASM.				1.00
21	22934301	KNEE PAD PLATE SUPPORT		*		1.00
22	SM9061203SE	SCREW M6 L=12		*		1.00
23	22934509	KNEE PAD PLATE COVER		*		1.00
24	22934608	KNEE PAD UPRIGHT SHAFT		*		1.00
25	22934400	KNEE PAD PLATE RUBBER		*		1.00
26	22934202	KNEE PAD PLATE		*		1.00

THREAD STAND COMPONENTS



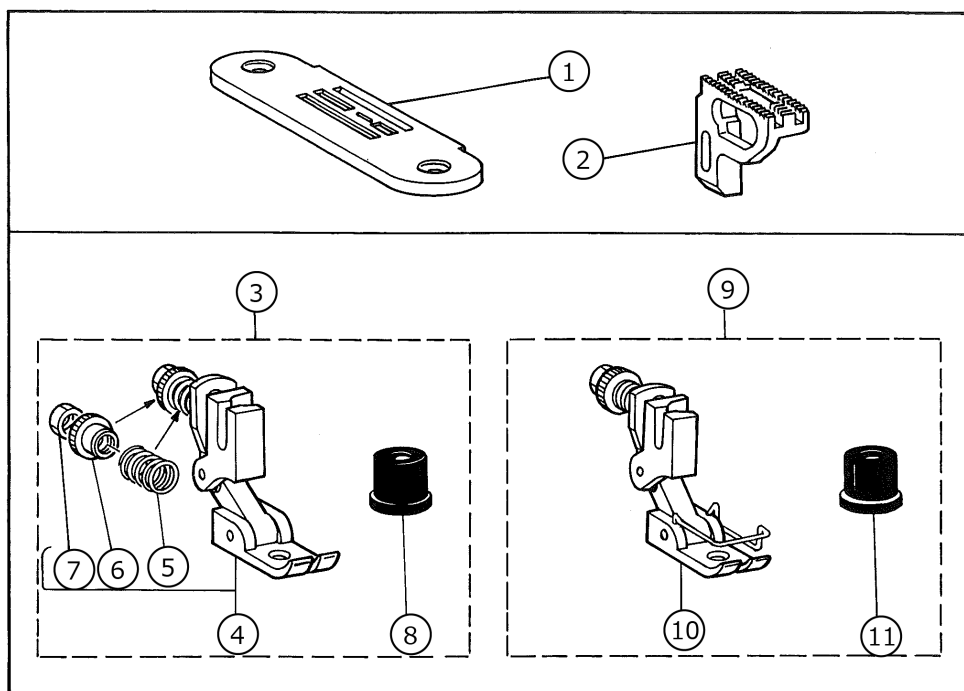
No.	品番	品名	備考	子部品	消耗品	個数
1	40111351	THREAD STAND ASM.				1.00

SILICON OIL LUBRICANT COMPONENTS (SPECIAL ORDER PARTS)



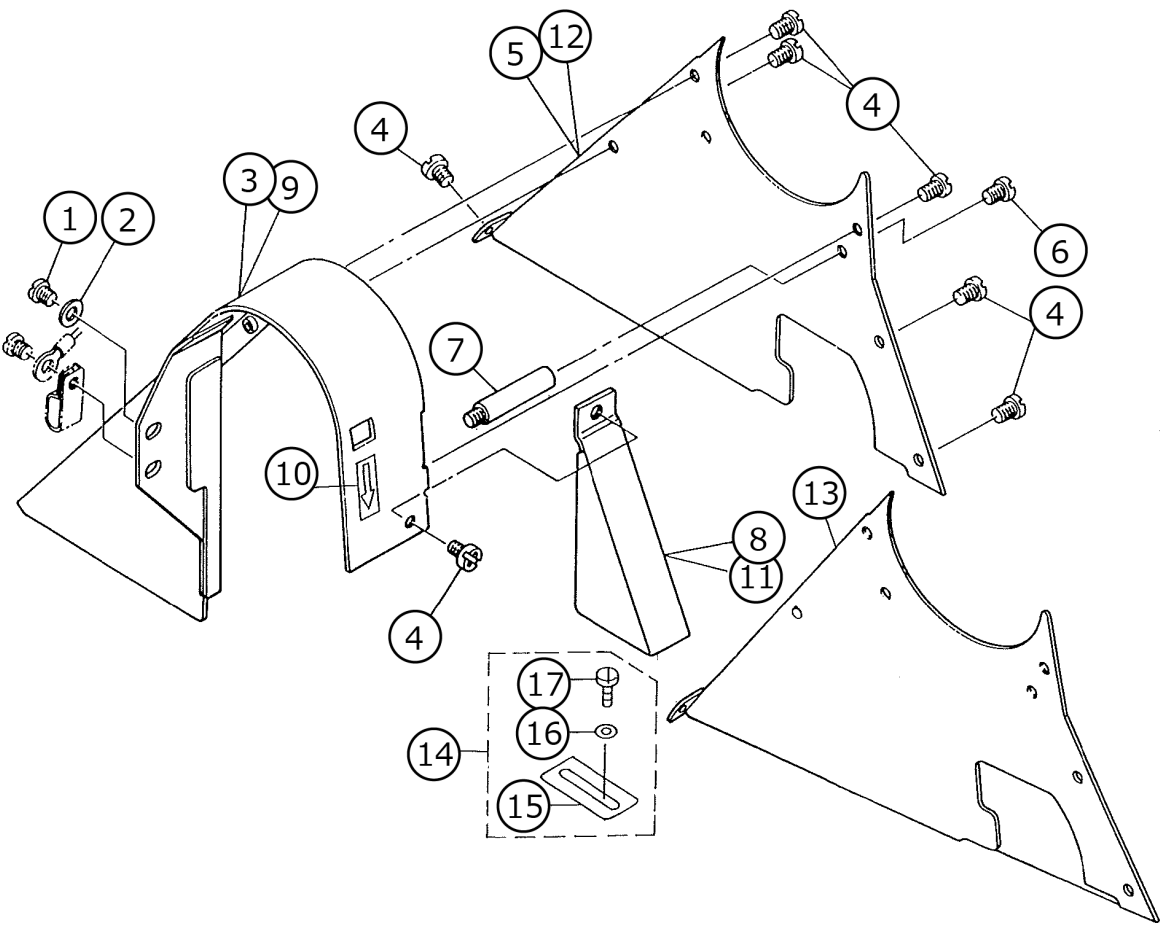
No.	品番	品名	備考	子部品	消耗品	個数
1	B11614810B0	SILICONE OIL LUBRICANT ASM.				1.00
2	B1161481000A	SILICON OIL CASE		*		1.00
3	TA1050504R0	RUBBER PLUG		*		1.00
4	B1166481000	SILICON OIL FELT		*		2.00
5	B1167481000	SILICON THREAD GUIDE		*		1.00
6	B1168481000	SCREW		*		1.00
7	SD0640231SP	HINGE SCREW D=6.35 H=2.3		*		1.00
8	WZ0641510KP	WAVED WASHER 6.4X11X0.3		*		1.00
9	B1162481000	SILICON OIL FELT		*		5.00

EXCHANGING PARTS COMPONENTS (SPECIAL ORDER PARTS)



No.	品番	品名	備考	子部品	消耗品	個数
1	B1103481B00	THROAT PLATE (LIGHT WEIGHT)				1.00
2	B1613481A00	FEED DOG (1-NEEDLE)				1.00
3	B1524481CB0	SLIDING PRESSER FOOT ASM				1.00
4	B1524481CA0	SLIDING TYPE PRESSER FOOT ASM.		*		1.00
5	B1322050000	SPRING		*		1.00
6	B1533481C00	ADJUSTING SCREW		*		1.00
7	NS6110310SP	NUT 11/64-40		*		1.00
8	B1534481C00	PRESSER BAR CAP		*		1.00
9	B1524481CD0	SLIDING TYPE PRESSER FOOT ASM.				1.00
10	B1524481CC0	SLIDING TYPE PRESSER FOOT ASM.		*		1.00
11	B1534481C00	PRESSER BAR CAP		*		1.00

BELT COVER COMPONENTS



No.	品番	品名	備考	子部品	消耗品	個数
1	SS4150915SP	SCREW 15/64-28 L=9				1.00
2	WP0621016SD	WASHER 6.2X13X1				1.00
3	D8230555E00	BELT COVER				1.00
4	SS4110515SP	SCREW 11/64-40 L=5				7.00
5	D8231555E00	BELT COVER TOP				1.00
6	SS4110815SP	SCREW 11/64-40 L=8				1.00
7	D8232555B00	BELT COVER SUPPORT				1.00
8	D8232555E00	THREAD WINDER COVER				1.00
9	B82303800A0	BELT COVER				1.00
10	CM500300001	DIRECTION LABEL				1.00
11	D8232555E0A	BOBBIN WINDER COVER				1.00
12	D8231555E0B	BELT COVER TOP				1.00
13	B8231380000	BELT COVER TOP				1.00
14	10163152	BELT COVER SUPPORT PLATE ASM.				1.00
15	10163103	BELT COVER SUPPORT PLATE		*		1.00
16	WP0501016SC	WASHER 5X10.5X1		*		1.00
17	SK3482500SC	WOOD SCREW D=4.8 L=25		*		1.00

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。

BE4810S0PJA

No.0001-15...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。