

JUKI

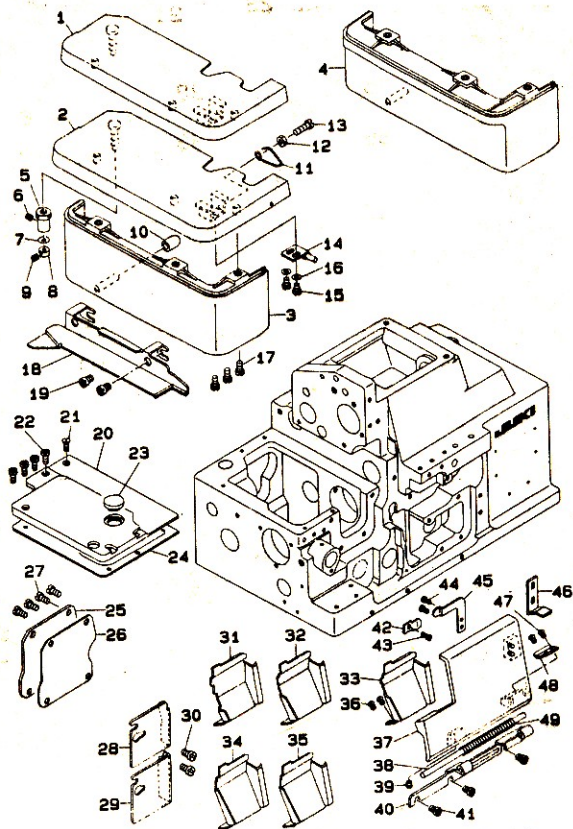
MO-2504N-od4

MO-2514N-bd4

MO-2516N-dd4

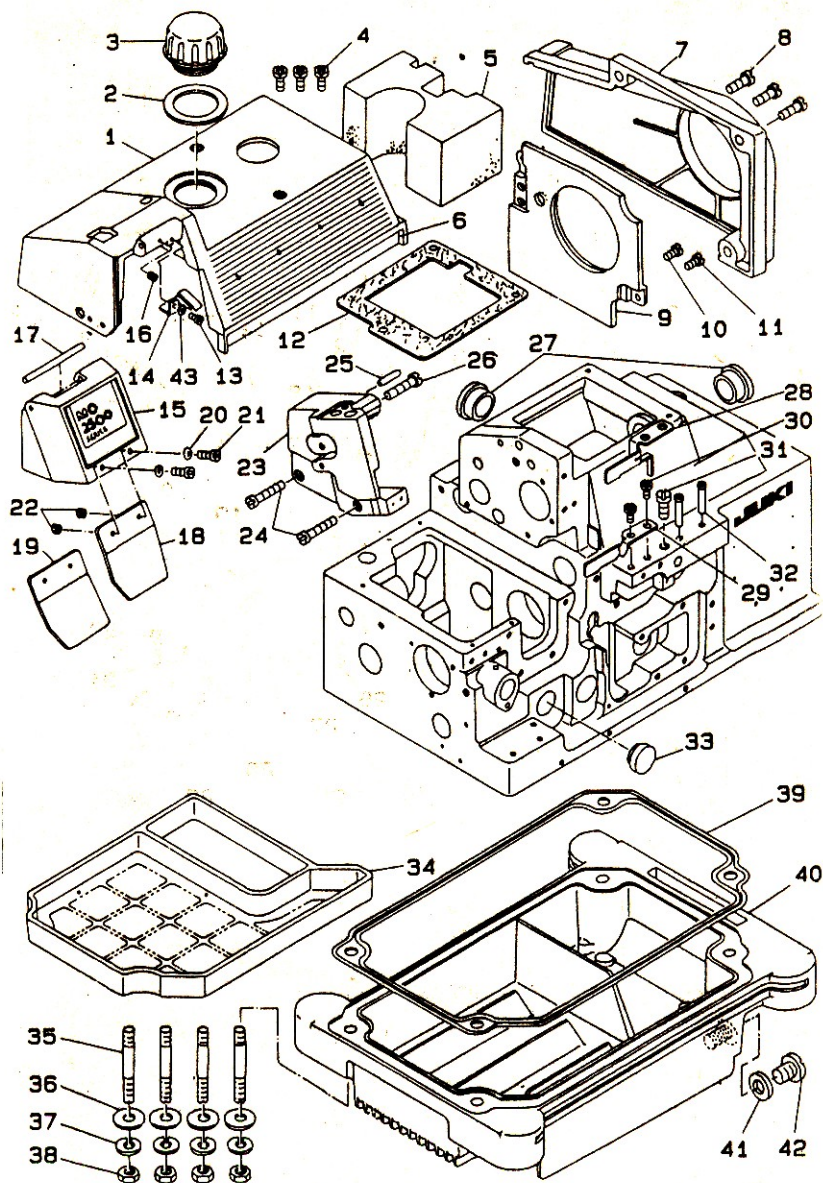
1. FRAME COMPONENTS(1)

フレーム関係 (1)



REF. NO	NOTE	PART NO.	DESCRIPTION	AMT.
1		119-48759	CLOTH PLATE ASM.	1
2	#05	119-48858	CLOTH PLATE ASM.	1
3		119-49005	CLOTH PLATE COVER	1
4	#05	119-49104	CLOTH PLATE COVER	1
5		115-01301	ECCENTRIC BUSHING	1
6		SS-8110422-TP	SCREW 11/64-40 L=4	1
7		WZ-0420350-KP	DISC SPRING	1
8		CS-0400511-SD	THRUST COLLAR D=4 W=5	1
9		SS-8080322-TP	SCREW 1/8-44 L=3.2	1
10		118-02204	RUBBER PLUG	1
11		118-02402	SPRING	1
12		NS-6110420-SP	NUT 11/64-40	1
13		SS-6111440-SP	SCREW 11/64-40 L=13.5	1
14		118-49252	STOPPER ASM.	1
15		SS-4110515-SP	SCREW 11/64-40 L=5	2
16		WP-0450000-SD	WASHER 8X4.5X0.5	2
17		SS-4091015-SP	SCREW 9/64-40 L=10	3
18		118-01701	CLOTH PLATE SIDE COVER	1
19		SS-4120615-SP	SCREW 3/16-28 L=6	2
20		118-02501	FEED MACHANISM COVER	1
21		SS-1090930-SP	SCREW 9/64-40 L=8.6	1
22		SS-4090815-SP	SCREW 9/64-40 L=8	4
23		TA-1250406-RO	RUBBER PLUG	1
24		118-02600	GASKET	1
25		119-51100	COVER	1
26		118-04309	GASKET	1
27		SS-4110715-SP	SCREW 11/64-40 L=7	4
28	#01	118-03905	CHIP GUARD COVER, LEFT	1
29	#02	118-04002	CHIP GUARD COVER, LEFT	1
30		SS-7110510-SP	SCREW 11/64-40 L=5	2
31	#02	119-58501	CLOTH WASTE COVER	1
32	#03	119-58303	CLOTH WASTE COVER	1
33	#04	119-58204	CLOTH WASTE COVER	1
34	#06	119-59103	CLOTH WASTE COVER	1
35	#07	119-59004	CLOTH WASTE COVER	1
36		SS-3090610-SP	SCREW 9/64-40 L=6	2
37		119-50805	LOOPER COVER	1
38		118-03004	LOOPER COVER HINGE PIN	1
39		SS-8110422-TP	SCREW 11/64-40 L=4	1
40		118-02907	LOOPER COVER BRACKET	1
41		SS-4110715-SP	SCREW 11/64-40 L=7	3
42		118-03400	LOOPER COVER PRESSER SPRING	1
43		SS-7110720-SP	SCREW 11/64-40 L=7	1
44		SS-7090530-SP	SCREW 9/64-40 L= 4.5	2
45		118-03301	LOOPER COVER PRESSER PLATE	1
46		118-03202	LOOPER COVER GUIDE PLATE	1
47		SS-7090530-SP	SCREW 9/64-40 L= 4.5	2
48		118-03103	LOOPER COVER PLATE	1
49		119-49401	SPRING	1

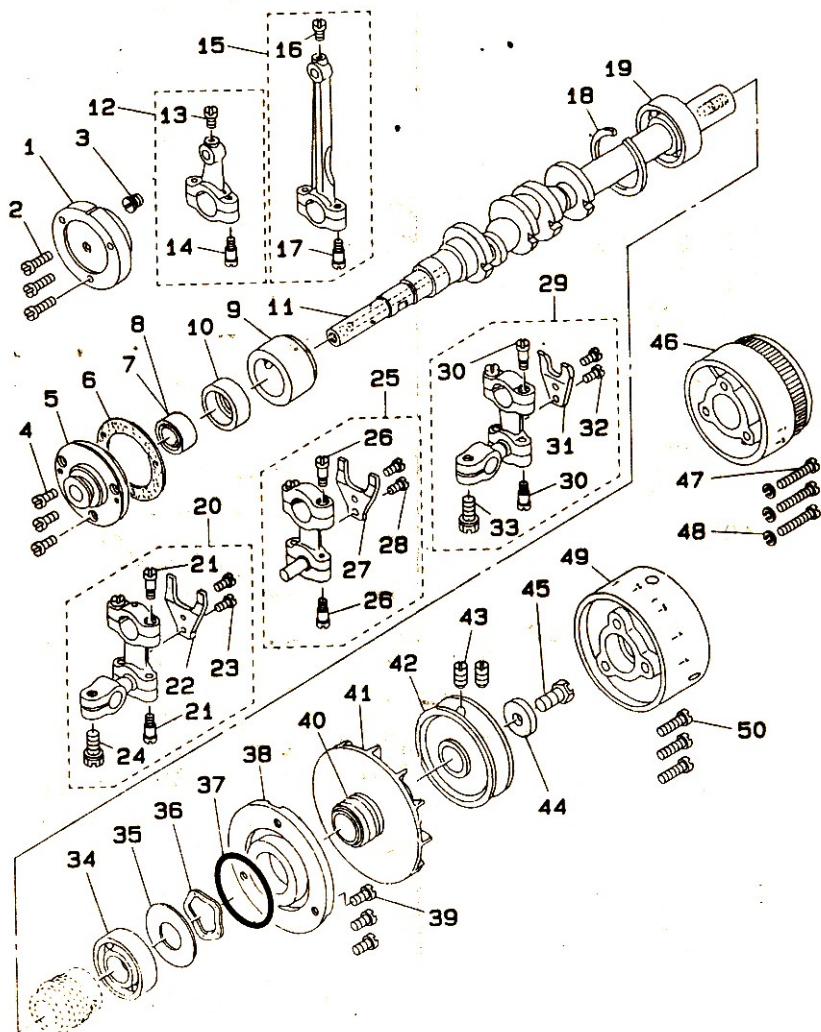
Note (注記) #01.....FOR MO-2504N,MO-2514N
 #02.....FOR MO-2516N
 #03.....FOR MO-2514N
 #04.....FOR MO-2504N
 #05.....FOR JHK
 #06.....FOR MO-2514N(FOR EXPORT)
 #07.....FOR MO-2504N(FOR EXPORT)



REF.NO	NOTE	PART NO.	DESCRIPTION	AMT.
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1		119-66803	UPPER COVER	1
2		115-00808	GASKET	1
3		121-00608	OIL CAP	1
4		SS-4121015-SP	SCREW 3/16-28 L=10	3
5		118-05009	SPONGE	1
6		119-51506	COLLAR BELT	1
7		119-51001	BELT COVER	1
8		SS-4150915-SP	SCREW 15/64-28 L=9	3
9		118-04804	COOLING FAN PLATE	1
10		SS-1110840-SP	SCREW 11/64-40 L=8	1
11		SS-7110840-SP	SCREW 11/64-40 L=7.8	1
12		118-00505	UPPER COVER GASKET	1
13		SS-7090510-SP	SCREW 9/64-40 L= 4.6	1
14		118-00901	FACE PLATE COVER SPRING	1
15		119-50458	FACE PLATE COVER ASM.	1
16		SS-8090410-SP	SCREW 9/64-40 L= 3.5	1
17		118-00802	FACE PLATE COVER PIN	1
18	#01	118-01008	SAFETY PLATE	1
19	#02	118-01107	SAFETY PLATE	1
20		WP-0370316-SD	WASHER 3.7X8X0.3	2
21		SS-4090815-SP	SCREW 9/64-40 L=8	2
22		NS-6090310-SP	NUT 9/64-40	2
23		118-00307	SIDE COVER	1
24		SS-6122510-SP	SCREW 3/16-28 L=25	2
25		PS-0400182-K0	SPRING PIN 4.0X18	1
26		SS-6122030-SP	SCREW 3/16-28 L=20	1
27		TA-2050805-RO	RUBBER PLUG	2
28	#02	118-03806	CHIP GUARD COVER, UPPER	1
29	#01	118-03707	CHIP GUARD COVER, UPPER	1
30		SS-4120615-SP	SCREW 3/16-28 L=6	2
31		SS-9151210-TP	SCREW 15/64-28 L=11.8	1
32		118-05207	THREAD GUIDE, LARGE	2
33	#01	TA-1871602-RO	RUBBER PLUG	1
34		118-41350	FILTER BASE ASM.	1
35		115-03703	SCREW STUD	4
36		WP-0751576-SD	WASHER 7.5X19X1.5	4
37		WS-0822010-KP	SPRING WASHER 8.2X15X2	4
38		NS-6680410-SP	NUT 9/32-28	4
39		115-03901	OIL RESERVOIR GASKET	1
40		115-03802	OIL RESERVOIR	1
41		118-10306	OIL DRAIN CAP GASKET	1
42		SS-6741010-SP	SCREW 3/8-28 L=10	1
43		WP-0370316-SD	WASHER 3.7X8X0.3	1

Note (注記) #01.....FOR MO-2504N,MO-2514N
#02.....FOR MO-2516N

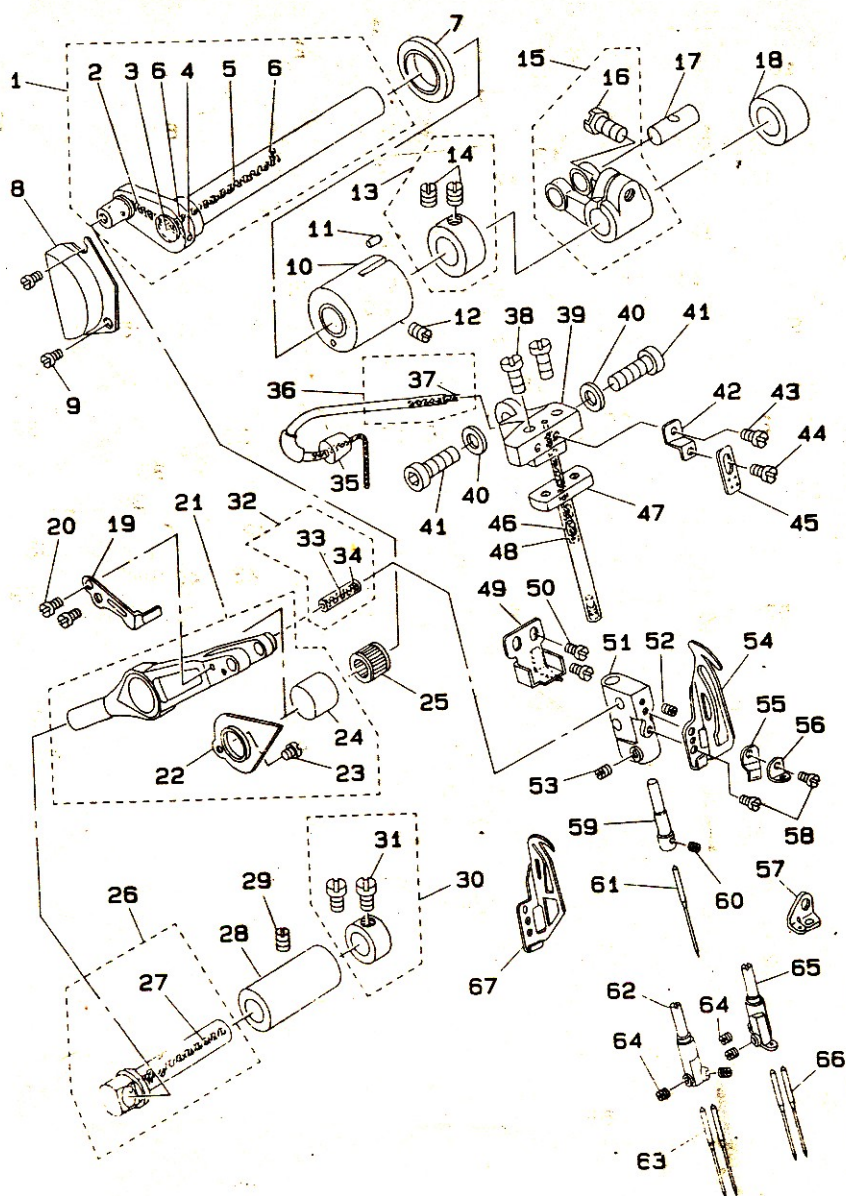


REF. NO	NOTE	PART NO.	DESCRIPTION	AMT.
1	#01	B1214-704-000	CRANK SHAFT BUSHING D	1
2	#01	SS-7091410-SP	SCREW 9/64-40 L=13.5	3
3	#01	118-12708	SCREW	1
4	#02	SS-6090810-TP	SCREW 9/64-40 L=7.5	3
5	#02	118-12104	CRANKSHAFT BUSHING D	1
6		B1219-804-000	GASKET	1
7	#01	B1215-804-000	BALL BEARING D	1
8	#02	SB-1100003-00	BALL BEARING	1
9		118-11809	CRANKSHAFT BUSHING C	1
10	#01	118-50900	RUBBER CAP	1
11		118-11108	CRANKSHAFT	1
12		118-45153	KNIFE DRIVING ROD ASM.	(1)
13		SS-7110910-TP	SCREW 11/64-40 L= 8.5	(2)
14		SD-0450701-TP	HINGE SCREW D= 4.5 H= 7	(1)
15		115-15053	CONNECTING ROD ASM.	(1)
16		SS-7110910-TP	SCREW 11/64-40 L= 8.5	(2)
17		SD-0450701-TP	HINGE SCREW D= 4.5 H= 7	1
18		B1212-704-000	BEARING RETAINER	1
19		B1211-804-000	BALL BEARING B	1
20	#01	118-32151	LOWER LOOPER DRIVING ROD ASM.	(4)
21		SD-0450701-TP	HINGE SCREW D= 4.5 H= 7	(1)
22		118-32201	STOPPER	(2)
23		SS-7110910-TP	SCREW 11/64-40 L= 8.5	(1)
24		SS-9151210-TP	SCREW 15/64-28 L=11.8	1
25	#02	118-29157	CHAIN LOOPER DRIVING ROD ASM.	(4)
26		SD-0450701-TP	HINGE SCREW D= 4.5 H= 7	(1)
27		118-32201	STOPPER	(2)
28		SS-7110910-TP	SCREW 11/64-40 L= 8.5	1
29		118-31153	UPPER LOOPER DRIVING ROD ASM.	(4)
30		SD-0450701-TP	HINGE SCREW D= 4.5 H= 7	(1)
31		118-31203	STOPPER	(2)
32		SS-7110910-TP	SCREW 11/64-40 L= 8.5	(1)
33		SS-9151210-TP	SCREW 15/64-28 L=11.8	1
34		B1211-804-000	BALL BEARING B	1
35		115-10609	WASHER	1
36		WZ-2640310-KH	WAVED WASHER 26.4X33.9X3.5	1
37		RO-3473501-00	RUBBER RING	1
38		118-11403	THRUST HOLDER	3
39		SS-4121015-SP	SCREW 3/16-28 L=10	1
40		118-11502	OIL SHIELD	1
41		118-11601	COOLING FAN	1
42		118-11205	HANDWHEEL A	2
43		SS-8151150-SP	SCREW 15/64-28 L=10.5	1
44		WP-0764016-SP	WASHER	1
45		SS-9681610-TP	SCREW 9/32-28 L=16	1
46		119-56307	FLYWHEEL B	3
47		SS-7112420-SP	SCREW 11/64-40 L=24	3
48		VS-0451040-KP	SPRING WASHER 4.5X8.5X1	1
49	#03	119-56505	HANDWHEEL C	3
50	#03	SS-7111410-SP	SCREW 11/64-40 L=14	

Note (注記) #01.....FOR MO-2504N, MO-2514N
 #02.....FOR MO-2516N
 #03.....FOR DOMESTIC USE AND JE

4. NEEDLE DRIVING SHAFT COMPONENTS

針驅動軸關係

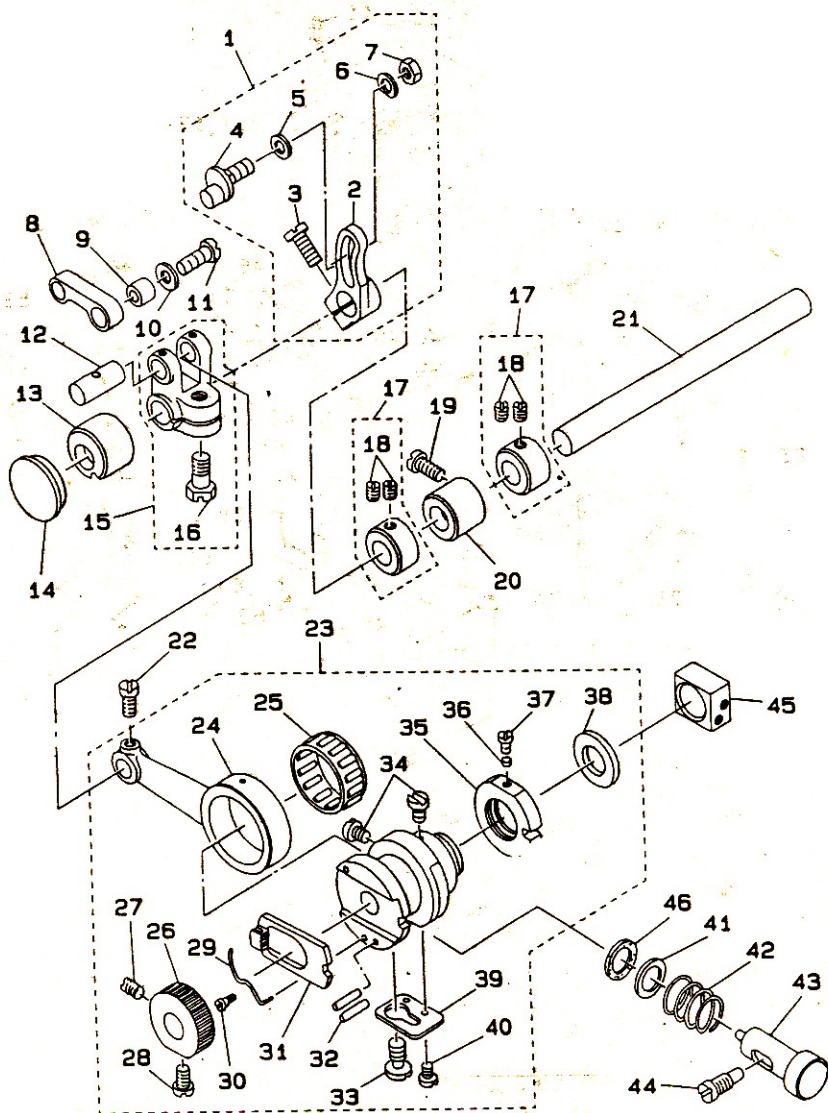


REF. NO	NOTE	PART NO.	DESCRIPTION	AMT.
1		118-17459	NEEDLE DRIVING SHAFT ASM.	1
2		115-82509	OIL WICK	(1)
3		115-17505	OIL CAP	(1)
4		TA-0180401-MO	NEEDLE COOLER PLUG CAP	(1)
5		118-42903	OIL FELT	(1)
6		B3525-704-000	OIL FELT	(2)
7		115-17802	OIL SEAL	1
8		118-14407	COVER	1
9		SS-7110410-SP	SCREW 11/64-40 L=4	2
10		118-14100	BUSHING, FRONT	1
11		B3525-704-000	OIL FELT	1
12		SS-8120740-SP	SCREW 3/16-28 L=7	1
13		CS-1201010-SH	THRUST COLLAR ASM. D=12 W=10	1
14		SS-8660610-TP	SCREW 1/4-40 L=6	(2)
15		B1402-804-0A0	FORKED CRANK ASM.	1
16		SS-9151210-TP	SCREW 15/64-28 L=11.8	(1)
17	#01	118-23804	CRANK PIN C	1
18		118-14308	BUSHING, REAR	1
19		118-16105	NEEDLE THREAD PRESSER	1
20		SS-6080410-SP	SCREW 1/8-44 L=4	2
21		115-15152	NEEDLE DRIVING LEVER ASM.	1
22		115-15301	OIL SHIELD	(1)
23		SS-6080410-SP	SCREW 1/8-44 L=4	(1)
24		115-15202	OUTER SLEEVE	(1)
25	#01	B1411-804-A00	BEARING (A)	1
26		115-15459	NEEDLE DRIVING LEVER SHAFT ASM	1
27		CQ-2020000-00	OIL WICK	(0.2)
28		115-15509	BUSHING	1
29		SS-8120740-SP	SCREW 3/16-28 L=7	1
30		CS-087081A-SH	THRUST COLLAR ASM. D=8.73 W=8	1
31		SS-6110420-TP	SCREW 11/64-40 L=4.8	(2)
32	#01	115-17059	PIN ASM.	1
33		CQ-2020000-00	OIL WICK	(0.1)
34		115-17307	PLUG	(2)
35		118-15107	OIL WICK COVER BUSHING	1
36		118-15057	OIL WICK COVER ASM.	1
37		CQ-2020000-00	OIL WICK	(0.3)
38		SS-7121410-TP	SCREW 3/16-28 L=14	2
39		118-14803	NEEDLE CLAMP GUIDE SHAFT BASE	1
40		WP-0651056-SD	WASHER 6.5X11X1	2
41		SM-6061802-TP	SCREW M6 L=18	2
42		118-16501	NEEDLE THREAD GUIDE	1
43		SS-4090515-SP	SCREW 9/64-40 L=5	1
44		SS-7090530-SP	SCREW 9/64-40 L= 4.5	1
45		118-16600	NEEDLE THREAD TAKE-UP GUIDE	1
46		118-17004	NEEDLE CLAMP OIL FELT	1
47		118-14902	NEEDLE CLAMP GUIDE SHAFT ASM.	1
48		118-15206	OIL WICK	1
49		118-15354	OIL RESERVOIR ASM.	1
50		SS-6090420-SP	SCREW 9/64-40 L= 4.0	2
51		118-15503	NEEDLE CLAMP BASE	1
52		SS-8090410-SP	SCREW 9/64-40 L= 3.5	1
53		SS-8110410-TP	SCREW 11/64-40 L= 3.5	1
54	#05	118-16014	NEEDLE THREAD TAKE-UP LEVER	1
55		118-16204	NEEDLE THREAD PRESSER SPRING	1
56	#08	118-16303	NEEDLE THREAD PRESSER GUIDE	1
57	#02	118-16410	NEEDLE THREAD PRESSER GUIDE	1
58		SS-6080410-SP	SCREW 1/8-44 L=4	2
59	#03	118-69005	NEEDLE CLAMP	1
60		SS-8080310-TP	SCREW 1/8-44 L=2.8	1
61	#03	MDC-270B1100	NEEDLE DCX27 #11	1
62	#04	118-69658	NEEDLE CLAMP	1
63	#04	MDC-270B1100	NEEDLE DCX27 #11	2
64		SS-8080310-TP	SCREW 1/8-44 L=2.8	2
65	#02	118-70359	NEEDLE CLAMP	1
66	#02	MDC-270B1100	NEEDLE DCX27 #11	2
67	#04	118-17301	NEEDLE THREAD TAKE-UP LEVER	1

Note (注記) #01.....SELECTING PART FOR FIT TOLERANCE
#02.....FOR MO-2516N
#03.....FOR MO-2504N STANDARD
#04.....FOR MO-2514N STANDARD
#05.....FOR MO-2504N,MO-2516N
#06.....FOR MO-2504N,MO-2514N

5. FEED MECHANISM COMPONENTS(1)

送り関係 (1)

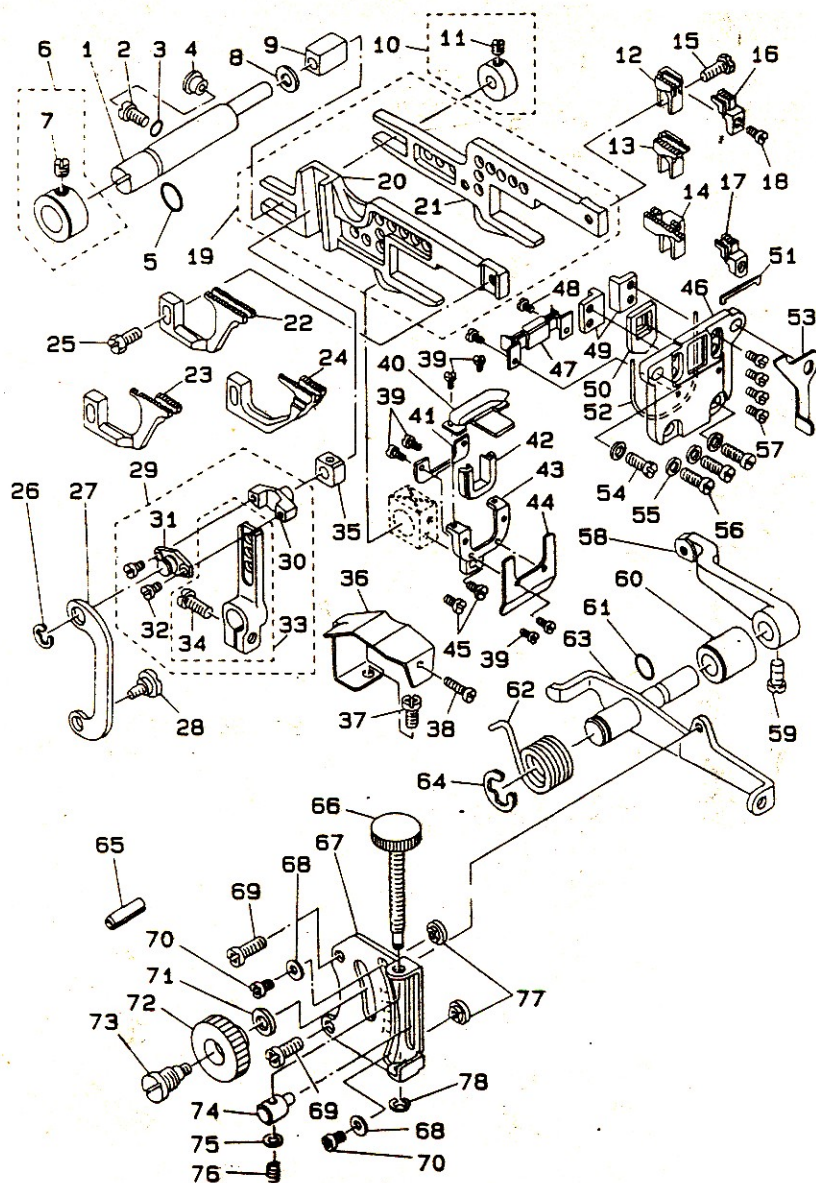


REF. NO	NOTE	PART NO.	DESCRIPTION	AMT.
1		118-24059	MAIN FEED ROCKER ASM.	1
2		115-30102	MAIN FEED ROCKER	(1)
3		SS-6121220-TP	SCREW 3/16-28 L=11.5	(1)
4		118-24000	PIN	(1)
5		119-48502	WASHER	(1)
6		119-48601	WASHER B	(1)
7		NS-6620320-SP	NUT 3/16-32	(1)
8		118-24109	MAIN FEED LINK	1
9		B1620-804-000	COLLAR	1
10		B2107-816-000	WASHER	1
11		SS-6121220-TP	SCREW 3/16-28 L=11.5	1
12	#01	118-23804	CRANK PIN C	1
13		121-17206	FEED ROCKER SHAFT BUSHING, PRO	1
14		TA-2050416-RO	RUBBER PLUG D=21 L=3.5	1
15		B1611-804-0A0	FORKED LINK ASM.	1
16		SS-9151210-TP	SCREW 15/64-28 L=11.8	(1)
17		CS-0950818-SH	THRUST COLLAR ASM. D=9.53 W=8	2
18		SS-8110410-TP	SCREW 11/64-40 L= 3.5	(4)
19		SS-6121020-SP	SCREW 3/16-28 L= 9.5	1
20		121-17305	FEED ROCKER SHAFT BUSHING, REA	1
21		B1613-804-000	ROCKER SHAFT	1
22		SS-7110910-TP	SCREW 11/64-40 L= 8.5	1
23		118-23176	FEED ECCENTRIC BODY ASM.	1
24		B1610-804-000	CRANK ROD	(1)
25	#01	B1609-804-B00	NEEDLE BEARING	(1)
26		118-23507	RATCHET GEAR	(1)
27		SS-8110750-SP	SCREW 11/64-40 L= 6.5	(1)
28		SS-8110710-TP	SCREW 11/64-40 L= 6.5	(1)
29		B1606-704-000	RATCHET PAWL SPRING	(1)
30		SD-0260271-SP	HINGE SCREW D= 2.60 H= 2.7	(1)
31		B1604-704-000	RATCHET PAWL	(1)
32		PS-0300132-KH	SPRING PIN 3X13	(2)
33		118-28209	SCREW 1/4-40 L=7.5	(1)
34		SS-7110810-SP	SCREW 11/64-40 L= 8.0	(2)
35		118-23309	NUT	(1)
36		118-23408	PLUG	(1)
37		SS-6090440-SP	SCREW 9/64-40 L= 4.0	(1)
38		118-23200	WASHER	(1)
39		118-28100	FEED CAM FIXING PLATE	(1)
40		SS-7060310-SP	SCREW 3/32-56 L=3	(2)
41		B1654-704-000	WASHER	1
42		B1652-704-000	SPRING	1
43		B1650-704-000	PUSH BUTTON STUD	1
44		SS-7151550-SP	SCREW 15/64-28 L=14.5	1
45		118-28704	SLIDE BLOCK	1
46		B1651-704-000	FELT	1

Note (注記) #01.....SELECTING PART FOR FIT TOLERANCE

6. FEED MECHANISM COMPONENTS(2)

送り関係 (2)

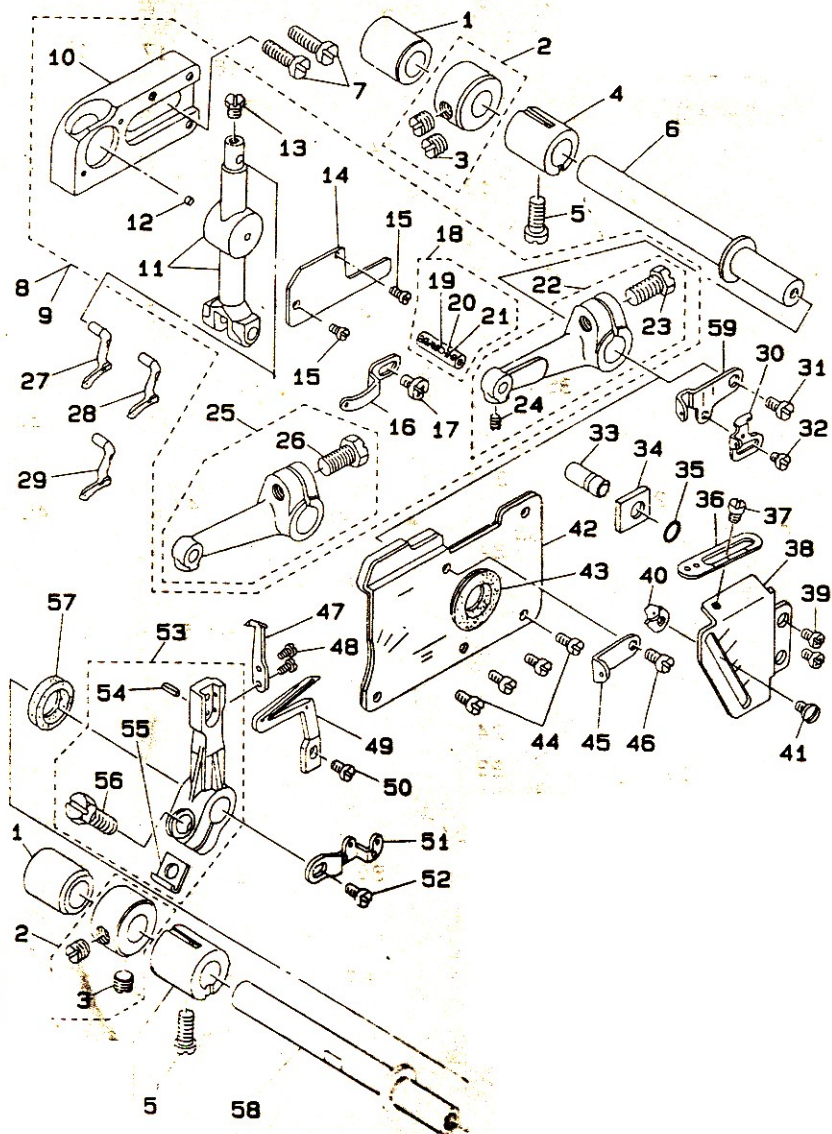


REF. NO	NOTE	PART NO.	DESCRIPTION	AMT.
1		118-24505	FEED BAR SHAFT	1
2		SS-7120910-SP	SCREW 3/16-28 L=9	1
3		RO-0371801-00	RUBBER RING	1
4		TA-0800504-RO	PLUG D=8 L=4.5	1
5		RO-0781301-00	RUBBER RING	1
6		118-24853	THRUST COLLAR ASM.	1
7		SS-8080330-SP	SCREW 1/4-40 L= 3.0	(1)
8		115-29906	WASHER	1
9		B1624-704-000	SLIDE BLOCK	1
10		118-28050	COLLAR ASM.	1
11		SS-8110410-TP	SCREW 11/64-40 L= 3.5	(1)
12	#01	118-82107	MAIN FEED DOG	1
13	#02	115-97101	MAIN FEED DOG	1
14	#03	118-82800	MAIN FEED DOG	1
15		SS-9111050-SP	SCREW 11/64-40 L=9.5	1
16	#04	118-87106	AUXILIARY FEED DOG	1
17	#03	118-87403	AUXILIARY FEED DOG	1
18		SS-4080610-SP	SCREW 1/8-44 L=6.4	1
19		118-24257	MAIN FEED BAR ASM.	1
20		118-24307	DIFFERENTIAL FEED BAR	(1)
21		118-24208	MAIN FEED BAR	(1)
22	#01	B1657-804-00T	DIFFERENTIAL FEED DOG	1
23	#02	B1657-814-BOE	DIFFERENTIAL FEED DOG	1
24	#03	118-85209	DIFFERENTIAL FEED DOG	1
25		SS-9111010-SP	SCREW 11/64-40 L=9.5	1
26		RE-0500000-KO	E-RING	1
27		118-26310	ADJUSTING LINK	1
28		SD-0720271-SP	HINGE SCREW D=7.2 H=2.7	1
29		118-28555	DIFFERENTIAL FEED ROCKER ASM.	1
30		118-25304	PIN	(1)
31		118-26401	PIN COVER	(1)
32		SS-6080410-SP	SCREW 1/8-44 L=4	(2)
33		115-30656	DIFFERENTIAL FEED ROCKER ASM.	(1)
34		SS-6121220-TP	SCREW 3/16-28 L=11.5	(1)
35		B1414-555-000	SLIDE BLOCK	1
36		118-25700	OIL SHIELD PLATE	1
37		SS-4120615-SP	SCREW 3/16-28 L=6	1
38		SS-4091015-SP	SCREW 9/64-40 L=10	1
39		SS-7060310-SP	SCREW 3/32-56 L=3	8
40		118-25801	RUBBER PRESSER PLATE ASM.	1
41		118-25205	OIL SHIELD RUBBER	1
42		118-25106	OIL SHIELD RUBBER	1
43		118-25007	RUBBER COVER	1
44		118-25403	RUBBER BASE PLATE	1
45		SS-7090620-TP	SCREW 9/64-40 L=6.1	2
46		118-24802	RUBBER CASE	1
47		118-27607	OIL SHIELD RUBBER, LOWER	1
48		SS-7060510-SP	SCREW 3/32-56 L=4.8	2
49		118-24703	FEED BAR SUPPORT	2
50		118-24901	RUBBER	1
51		118-27904	RUBBER	1
52		RO-4801201-00	RUBBER RING	1
53		118-28308	SUPPORT THROAT PLATE	1
54		SS-9111010-SP	SCREW 11/64-40 L=9.5	1
55		WP-0480856-SP	WASHER 4.8X8.4X0.8	4
56		SS-7111120-SP	SCREW 11/64-40 L=10.5	3
57		SS-6090620-SP	SCREW 9/64-40 L=6	4
58		118-28605	DIFFERENTIAL FEED ROCKER	1
59		SS-6661110-SP	SCREW 1/4-40 L=11	1
60		B1645-704-000-A	BUSHING	1
61		RO-0601501-00	RUBBER RING	1
62		119-91502	SPRING	1
63		118-25858	ROCKER SHAFT ASM.	1
64		RE-0900000-KP	SNAP RING 9	1
65		PS-0400222-KO	SPRING PIN	1
66		118-26104	DIFFERENTIAL FEED SCREW	1
67		118-25908	DIFFERENTIAL FEED GRADUATION	1
68		WP-0371016-SD	WASHER 3.7X8X1	2
69		SS-4121215-SP	SCREW 3/16-28 L=12	2
70		SS-4090515-SP	SCREW 9/64-40 L=5	2
71		WP-0621016-SD	WASHER 6.2X13X1	1
72		B1647-704-000-A	DIFFERENTIAL FEED LOCK NUT	1
73		B1646-704-000-A	DIFFERENTIAL FEED HINGE SCREW	1
74		118-26005	DIFFERENTIAL FEED BLOCK	1
75		WP-0460556-SD	WASHER 4.6X7.5X0.5	1
76		118-26203	SPRING	1
77		115-29005	STOPPER	2
78		RE-0300000-KO	E-SHAPED SNAP RING (3MM)	1

Note (注記) #01.....FOR NO-2504N
#02 FOR NO-2514N

7. UPPER & LOWER LOOPER COMPONENTS

上ルーパー、下ルーパー関係

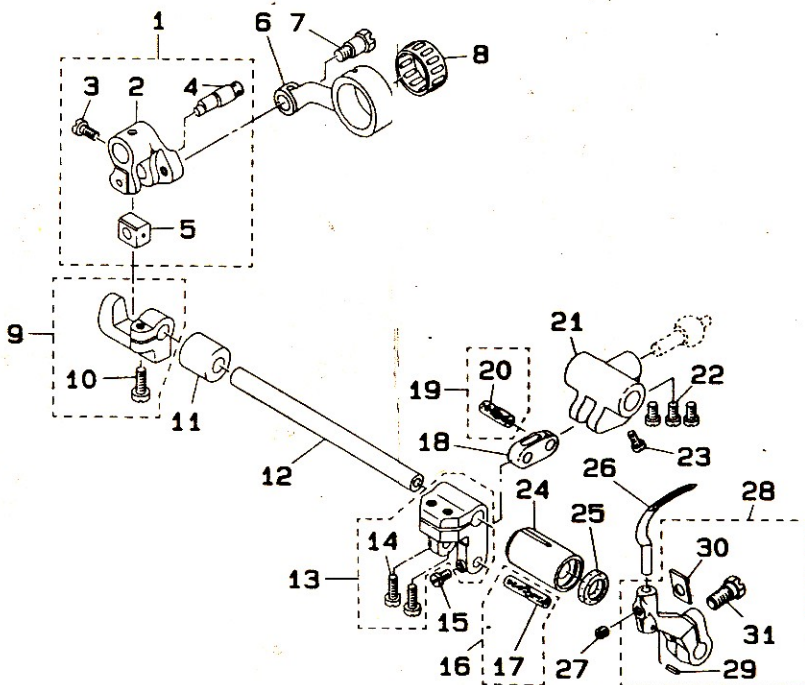


REF. NO	NOTE	PART NO.	DESCRIPTION	AMT.
1		B2509-704-000	BUSHING, REAR	2
2		CS-103121A-SH	THRUST COLLAR ASM. D=10.32 W=12	2
3		SS-8660530-TP	SCREW 1/4-40 L= 4.5	(4)
4		B2507-804-000-B	BUSHING, FRONT	2
5		SS-6121020-SP	SCREW 3/16-28 L= 9.5	2
6		118-31302	UPPER LOOPER SHAFT	1
7		SS-7151340-TP	SCREW 15/64-28 L=14	2
8	#01	118-34561	UPPER LOOPER GUIDE JUNCTION	1
9	#02	118-34579	UPPER LOOPER GUIDE JUNCTION	1
10		118-33613	UPPER LOOPER GUIDE SUPPORT	(1)
11		118-34553	UPPER LOOPER GUIDE ASM.	(1)
12		118-42101	OIL FELT	(1)
13		SS-9110430-TP	SCREW 11/64-40 L=4	(1)
14		118-33704	UPPER LOOPER GUIDE COVER	(1)
15		SS-7060610-SP	SCREW 3/32-56 L= 5.5	(2)
16		118-33308	LOOPER THREAD GUIDE, UPPER	(1)
17		SS-4090615-SP	SCREW 9/64-40 L=6	(1)
18	#06	118-31757	PIN ASM.	(1)
19		118-31708	OIL WICK STOPPER BALL	(1)
20		CQ-2020000-00	OIL WICK	(0.1)
21		CQ-2000000-00	OIL WICK	(0.1)
22	#01	118-31450	LOOPER HOLDER ASM. A	(1)
23	#01	SS-9151210-TP	SCREW 15/64-28 L=11.8	(1)
24		SS-8090410-SP	SCREW 9/64-40 L= 3.5	(1)
25	#02	118-31559	LOOPER HOLDER ASM. B	(1)
26	#02	SS-9151210-TP	SCREW 15/64-28 L=11.8	(1)
27	#03	118-88005	UPPER LOOPER	1
28	#04	118-88104	UPPER LOOPER	1
29	#05	119-99208	UPPER LOOPER	1
30		118-33506	LOWER LOOPER THREAD TAKE-UP	1
31		SS-7110840-SP	SCREW 11/64-40 L=7.8	1
32		SS-6080410-SP	SCREW 1/8-44 L=4	1
33		118-31906	PIN	1
34		118-31807	GAUGE	1
35		RO-0371801-00	RUBBER RING	1
36		118-32904	LOOPER THREAD GUIDE, RIGHT	1
37		SS-3090610-SP	SCREW 9/64-40 L=6	1
38		118-32805	LOOPER THREAD TAKE-UP COVER	1
39		SS-4110715-SP	SCREW 11/64-40 L=7	2
40		118-33407	LOWER LOOPER THREAD GUIDE	1
41		SS-3090610-SP	SCREW 9/64-40 L=6	1
42		118-32706	OIL SHIELD PLATE ASM.	1
43		B2530-704-000	UPPER LOOPER SHAFT RUBBER RING	1
44		SS-6090630-SP	SCREW 9/64-40 L=6	4
45		118-33100	LOOPER THREAD GUIDE	1
46		SS-7090850-SP	SCREW 9/64-40 L=8	1
47		118-90001	TRAVELING NEEDLE GUARD	1
48		SS-6060440-TP	SCREW 3/32-56 L=3.5	2
49		119-99307	LOWER LOOPER	1
50		SS-6090620-SP	SCREW 9/64-40 L=6	1
51		118-33209	LOOPER THREAD TAKE-UP, LEFT	1
52		SS-7110840-SP	SCREW 11/64-40 L=7.8	1
53		118-32458	LOWER LOOPER SUPPORT ARM ASM.	1
54		PS-0200062-KH	SPRING PIN 2X6	(1)
55		B2531-704-000	WASHER	(1)
56		SS-9151210-TP	SCREW 15/64-28 L=11.8	(1)
57		B2508-704-000	OIL SEAL	1
58		118-32300	LOWER LOOPER SHAFT	1
59		118-33001	LOOPER THREAD TAKE-UP, RIGHT	1

Note (注記) #01.....FOR MO-2504N,MO-2516N
#02.....FOR MO-2514N
#03.....FOR MO-2504N,MO-2516N
(NEEDLE #8 ~ #13)
#04.....FOR MO-2504N,MO-2516N
(NEEDLE #14 ~ #20)
AND MO-2514N(NEEDLE #6 ~ #8)
#05.....FOR MO-2504N,MO-2516N(NEEDLE #21)
AND MO-2514N(NEEDLE #9 ~ #16)
#06.....SELECTING PART FOR FIT TOLERANCE

8. CHAIN LOOPER COMPONENTS (FOR MO-2516N)

二重環ループ関係 (MO-2516N用)

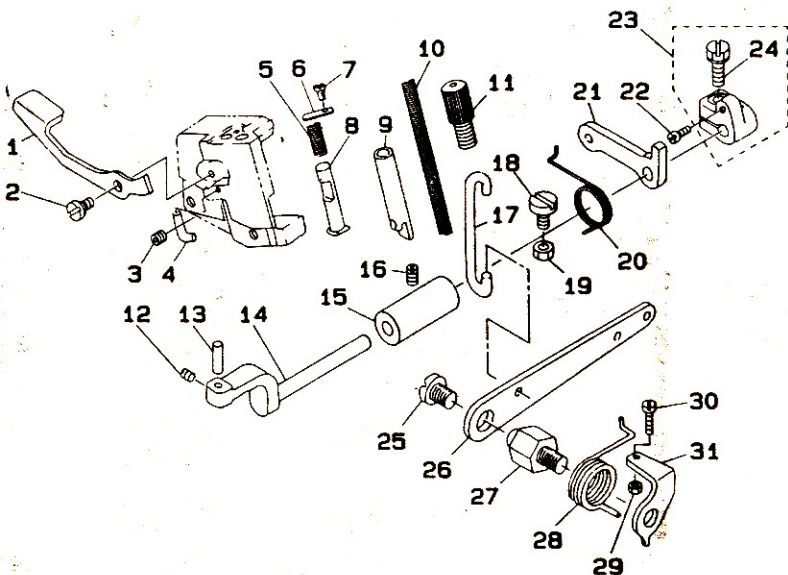


REF.NO	NOTE	PART NO.	DESCRIPTION	AMT.
1		B2103-816-0A0	CHAIN LOOPER SHAFT SLIDE ARM A	1
2		B2103-816-000-B	DOUBLE-RING FRONT-AND-REAR ARM	(1)
3		SS-7110720-TP	SCREW 11/64-40 L= 7.0	(1)
4		B2120-816-000	CHAIN LOOPER SLIDE BLOCK PIN	(1)
5		B2105-816-000	CHAIN LOOPER SLIDE BLOCK	(1)
6		B2102-816-000-A	CHAIN LOOPER ROD (22MM)	1
7		SD-0720803-TH	STEP-SCREW D=7.24 H=8	1
8	#01	B2119-816-B00	BEARING B	1
9		B2108-816-0A0	BRACKET ASM.	1
10		SS-6121220-TP	SCREW 3/16-28 L=11.5	(1)
11		B2111-716-000	BUSHING, REAR	1
12		118-29207	CHAIN LOOPER SHAFT	1
13		115-39053	CHAIN LOOPER SHAFT DRIVING ARM	1
14		SS-6121220-TP	SCREW 3/16-28 L=11.5	(2)
15		SS-4080610-SP	SCREW 1/8-44 L=6.4	1
16	#01	B2106-816-CA0	PIN ASM., LONG	1
17		CQ-2020000-00	OIL WICK	(0.1)
18		B2113-816-000	CHAIN LOOPER SHAFT DRIVING LIN	1
19	#01	B2114-816-CA0	PIN ASM., SHORT	1
20		CQ-2020000-00	OIL WICK	(0.1)
21		B2115-816-000	DRIVING BALL ARM BRACKET	1
22		SS-6110710-TP	SCREW 11/64-40 L= 6.5	3
23		SS-4080610-SP	SCREW 1/8-44 L=6.4	1
24		B2110-816-000-B	BUSHING, FRONT	1
25		B2525-352-000	OIL SEAL RING	1
26		118-29405	CHAIN LOOPER	1
27		SS-8110422-TP	SCREW 11/64-40 L=4	1
28		118-29355	CHAIN LOOPER DRIVING ARM ASM.	1
29		PS-0200062-KH	SPRING PIN 2X6	(1)
30		B2531-704-000	WASHER	(1)
31		SS-9151210-TP	SCREW 15/64-28 L=11.8	(1)

Note (注記) #01.....SELECTING PART FOR FIT TOLERANCE

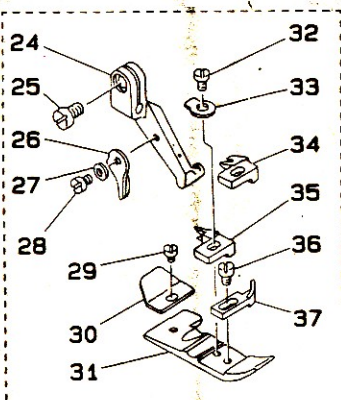
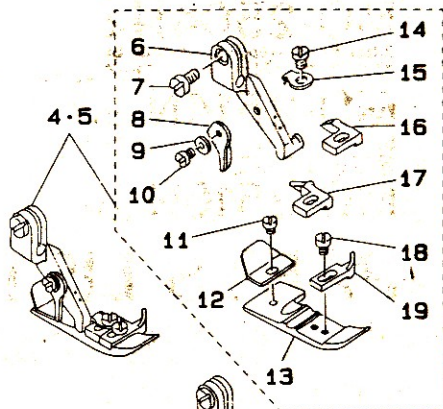
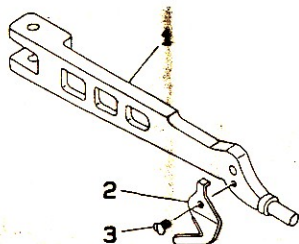
9. PRESSER FOOT COMPONENTS(1)

押え関係 (1)

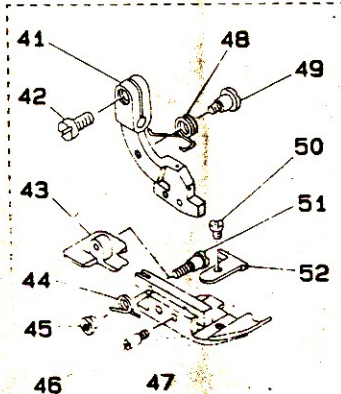
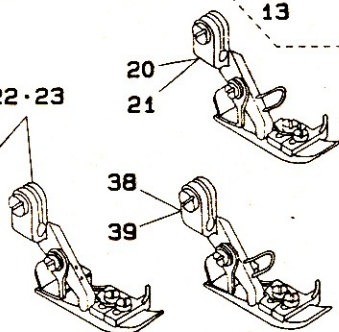


REF. NO	NOTE	PART NO.	DESCRIPTION	AMT.
1		118-20404	PRESSER FOOT LIFTING LEVER	1
2		SD-0630271-SP	HINGE SCREW D= 6.35 H= 2.7	1
3		SS-8110422-TP	SCREW 11/64-40 L=4	1
4		118-20602	STOPPER	1
5		118-20909	SPRING	1
6		118-20503	WASHER	1
7		SS-6110610-TP	SCREW 11/64-40 L=6	1
8		118-20305	PRESSER FOOT LIFTING BAR	1
9		118-20164	PRESSER BAR ASM.	1
10		B1515-804-00B	PRESSER SPRING	1
11		118-20214	PRESSER SPRING REGULATOR	1
12		SS-8110510-SP	SCREW 11/64-40 L=5	1
13		B1534-804-000	PRESSER FOOT ARM HINGE SHAFT	1
14		115-21002	PRESSER FOOT SHAFT	1
15		115-21101	BUSHING	1
16		SS-8120740-SP	SCREW 3/16-28 L=7	1
17		118-19414	LIFTING HOOK	1
18		SS-6151210-SP	SCREW 15/64-28 L=12	1
19		NS-6150310-SP	NUT 15/64-28	1
20		118-19703	PRESSER FOOT ARM SPRING	1
21		118-19505	LIFTING ARM	1
22		SS-6110710-TP	SCREW 11/64-40 L= 6.5	1
23		B1535-804-0A0	PRESSER FOOT SHAFT THRUST ARM	1
24		SS-9151210-TP	SCREW 15/64-28 L=11.8	(1)
25		SS-7161040-SP	SCREW 1/4-24 L= 9.5	1
26		118-19307	LIFTING LEVER	1
27		118-19109	LIFTING LEVER SCREW	1
28		118-19208	LIFTING LEVER SPRING	1
29		NS-6110420-SP	NUT 11/64-40	1
30		SS-7111410-SP	SCREW 11/64-40 L=14	1
31		B1529-804-000	PRESSER FOOT LIFTING LEVER STO	1

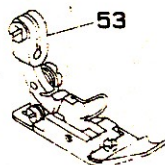
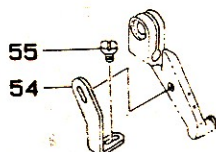
10. PRESSER FOOT COMPONENTS(2) 押え関係 (2)



22-23



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REF. NO	NOTE	PART NO.	DESCRIPTION	AMT.
1		118-19604	PRESSER FOOT ARM	1
2		B1528-804-000-A	THREAD TRIMMER	1
3		SS-6060440-TP	SCREW 3/32-56 L=4	1
4	#02	118-81455	PRESSER FOOT ASM.	1
5	#01	118-76158	PRESSER FOOT ASM.	1
6		118-72009	PRESSER FOOT HINGE	(1)
7		SS-6090650-SP	SCREW 9/64-40 L=6	(1)
8		B1530-804-000	STOPPER	(1)
9		WP-0250516-SD	WASHER 2.5X8X0.5	(1)
10		SS-7080810-SP	SCREW 3/32-56 L= 5.5	(1)
11		SS-6060210-SP	SCREW 3/32-56 L= 1.9	(1)
12		B1511-814-000	REAR PRESSER FOOT	(1)
13		B1507-804-C00	PRESSER FOOT	(1)
14		SS-7080520-SP	SCREW 1/8-44 L=4.9	(1)
15		B1508-804-00B	SPRING	(1)
16		B1509-804-C00	STITCH TONGUE	(1)
17	#02	118-74609	STITCH TONGUE	(1)
18		SS-6060440-TP	SCREW 3/32-56 L=4	(1)
19		B1510-814-000	CURL GUARD	(1)
20	#04	118-81471	PRESSER FOOT ASM.	1
21	#03	118-76166	PRESSER FOOT ASM.	1
22	#06	118-81554	PRESSER FOOT ASM.	1
23	#05	118-76851	PRESSER FOOT ASM.	1
24		118-72009	PRESSER FOOT HINGE	(1)
25		SS-6090650-SP	SCREW 9/64-40 L=6	(1)
26		B1530-804-000	STOPPER	(1)
27		WP-0250516-SD	WASHER 2.5X8X0.5	(1)
28		SS-7080610-SP	SCREW 3/32-56 L= 5.5	(1)
29		SS-6060210-SP	SCREW 3/32-56 L= 1.9	(1)
30		B1511-814-000	REAR PRESSER FOOT	(1)
31		B1507-814-00P	PRESSER FOOT	(1)
32		SS-7080520-SP	SCREW 1/8-44 L=4.9	(1)
33		B1508-804-00B	SPRING	(1)
34		B1509-814-00P	STITCH TONGUE	(1)
35	#06	118-74708	STITCH TONGUE	(1)
36		SS-6060440-TP	SCREW 3/32-56 L=4	(1)
37		B1510-814-000	CURL GUARD	(1)
38	#08	118-81570	PRESSER FOOT ASM.	1
39	#07	118-76889	PRESSER FOOT ASM.	1
40	#09	118-77552	PRESSER FOOT ASM.	1

41	118-72108	PRESSER FOOT HINGE	(1)
42	SS-6090650-SP	SCREW 9/64-40 L=6	(1)
43	118-75309	REAR PRESSER FOOT	(1)
44	B1512-816-000	SPRING, FOR REAR PRESSER FOOT	(1)
45	B1513-816-000	NUT, FOR REAR PRESSER FOOT	(1)
46	B1510-816-000	HINGE PIN	(1)
47	B1507-816-000	HINGED TYPE PRESSER FOOT	(1)
48	B1515-816-000	PRESSER FOOT ARM SPRING	(1)
49	B1514-816-000	SCREW	(1)
50	SS-6060340-SP	SCREW 3/32-56 L= 2.5	(1)
51	B1511-816-000	HINGE SCREW	(1)
52	B1530-816-000	AUXILIARY STOPPER	(1)
53	#10 118-77578	PRESSER FOOT ASM.	1
54	#11 B1539-804-000	PRESSER FOOT FIXING PLATE	1
55	SS-6060410-TP	SCREW 3/32-56 L= 3.5	1

Note (注記) #01.....FOR MO-2504N STANDARD PART
 #02.....FOR MO-2504N-OD4-200
 #03.....SPECIAL ORDER PART FOR MO-2504N
 (WITH FINGER GUARD)
 #04.....SPECIAL ORDER PART FOR MO-2504N-
 OD4-200(WITH FINGER GUARD)
 #05.....FOR MO-2514N STANDARD PART
 #06.....FOR MO-2514N-BD4-200
 #07.....SPECIAL ORDER PART FOR MO-2514N
 (WITH FINGER GUARD)
 #08.....SPECIAL ORDER PART FOR MO-2514N-
 BD4-200(WITH FINGER GUARD)
 #09.....FOR MO-2516N
 #10.....SPECIAL ORDER PART FOR MO-2516N
 (WITH FINGER GUARD)
 #11.....SPECIAL ORDER PART