

JUKI

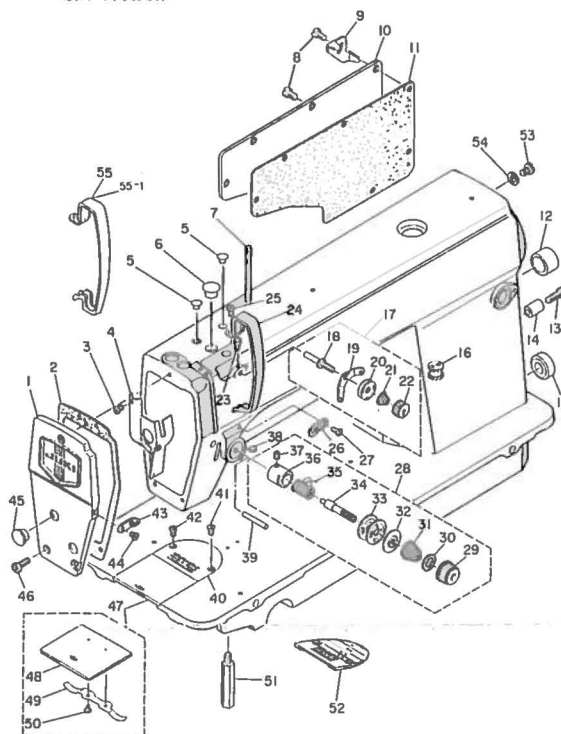
Single Needle Lockstitch Industrial Sewing Machine
Equipped with an Automatic Thread Trimmer
高速一本針本縫自動糸切り装置付マシン

DDL-5550-4 SERIES

PARTS LIST

BE011900PJB
No.0312-01

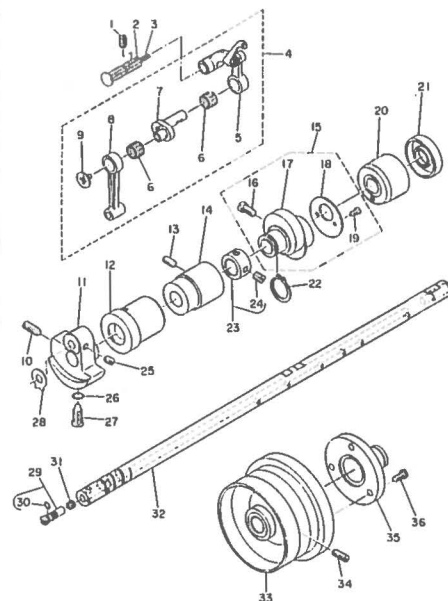
1. MACHINE FRAME & MISCELLANEOUS COVER COMPONENTS 機部・外装関係



REF. NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		110-00254	FACE PLATE ASM.	1
2		110-00304	FACE PLATE GASKET	1
3		SS-0080410-SP	SCREW 1/8-44 L=4	1
4		110-00858	ARM OIL SHIELD ASM.	1
5		TA-0850604-R0	RUBBER PLUG	2
6		TA-1250705-R0	RUBBER PLUG	1
7		B1114-012-000	THREAD GUIDE PIN	1
8		SS-4120015-SP	SCREW 12/64-28 L=0	8
9	#01	111-02805	CORD HOLDER	1
10		110-00510	SIDE PLATE	1
11		110-00010	GASKET	1
12		TA-2000502-R0	RUBBER PLUG	1
13		SS-6121840-SP	SCREW 3/16-28 L=18.0	1
14		111-00500	REVERSE FEED LEVER STOPPER	1
15		TA-2101002-R0	RUBBER PLUG	1
16	#02	110-30202	RUBBER BUSHING	1
17		110-45051	THREAD TENSION ASM.	1
18		110-45002	FIRST TENSION POST	(1)
19		110-45200	THREAD TENSION GUIDE	(1)
20		B3214-047-000	BOBBIN WINDER TENSION DISC	(2)
21		110-45101	THREAD TENSION SPRING	(1)
22		110-45309	THREAD TENSION NUT	(1)
23		SS-4120015-SP	SCREW 3/16-28 L=6	1
24		110-00700	THREAD TAKE-UP LEVER COVER	1
25		SS-4120015-SP	SCREW 3/16-28 L=6	1
26		110-18504	ARM THREAD GUIDE A	1
27		110-01500	SCREW	1
28		110-48155	THREAD TENSION ASM.	(1)
29		110-18500	TENSION NUT	(1)
30		B3120-125-000	TENSION DISC STOPPER	(1)
31		B3120-012-A00	TENSION SPRING	(1)
32		B3132-552-000	TENSION DISC HOLDER	(1)
33		B3126-012-000	TENSION DISC	(2)
34		B3115-552-000	TENSION POST	(1)
35		B3128-012-000	TAKE-UP SPRING	(1)
36		B3111-120-000	TENSION POST SOCKET	(1)
37		SS-8090870-SP	SCREW 9/64-40 L= 5.5	(1)
38		SS-8150710-SP	SCREW 15/64-28 L=7	1
39		B3118-552-E00	THREAD RELEASE PIN	1
40		B1109-012-108	THROAT PLATE TIT	1
41		SS-2110920-TP	SCREW 11/64-40 L=8.5	1
42		SS-2110915-TP	SCREW 11/64-40 L=6.8	1
43		110-18603	ARM THREAD GUIDE B	1
44		SS-6110610-TP	SCREW 11/64-40 L=6	1
45		TA-1250400-R0	RUBBER PLUG	2
46		SS-4120015-SP	SCREW 12/64-28 L=9	1
47		110-01658	BED SLIDE ASM.	1
48		B1110-012-000	SLIDE PLATE	(1)
49		110-01600	BRED SLIDE SPRING	(1)
50		SS-0060210-SP	SCREW 3/32-50 L= 1.9	(2)
51		110-01104	BED SCREW STUD	4
52	#03	B1109-552-000	THROAT PLATE	1
53	#04	SS-4120015-SP	SCREW 3/16-28 L=6	1
54	#04	VT-0530002-KS	TOOTHED WASHER	1
55	#04	111-41603	THREAD TAKE-UP LEVER COVER D.10/87	1
55-1	#04	111-41801	THREAD TAKE-UP LEVER COVER A.10/87	1

Note(注記) #01....For DDL-5550-4-0B, V0, V8
#02....For DDL-5550-4, 5550-4-V0
#03....For JA
#04....For JE

2. MAIN SHAFT COMPONENTS 上軸関係

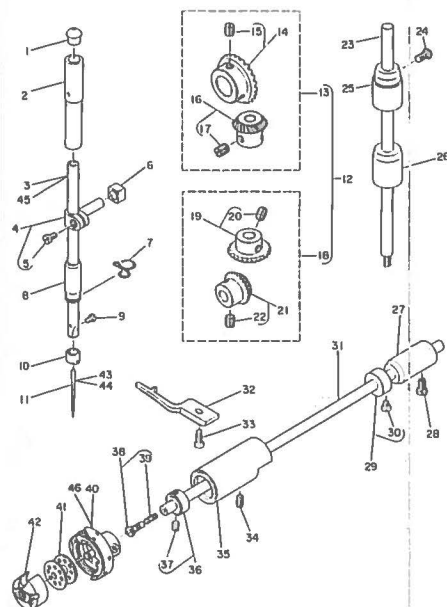


REF. NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		SS-8151150-SP	SCREW 15/64-28 L=10.5	1
2		110-17209	THREAD TAKE-UP CRANK SHAFT	1
3		CO-3500000-F0	OIL FELT	0.1
4		110-39070	THREAD TAKE-UP LEVER ASM.	1
5		110-39082	THREAD TAKE-UP LEVER ASM.	(1)
6	#01	B1905-541-B00	NEEDLE BEARING, B	(2)
7		110-05204	NEEDLE BAR CRANK	(1)
8		B1408-552-000	NEEDLE BAR CRANK ROD	(1)
9		B1903-552-000	END SCREW LEFT	(1)
10		SS-8081850-TP	SCREW 9/32-28 L=16	1
11		110-02102	COUNTERWEIGHT	1
12		110-02201	MAIN SHAFT BUSHING, FRONT	1
13		SS-8150912-TH	SCREW	1
14		110-02300	BUSHING, INTERMEDIATE	1
15		110-08059	FEED DRIVE ECCENTRIC CAN ASM.	1
16		SS-6681110-SP	SCREW 17/4-40 L=11	(2)
17		110-08000	FEED DRIVE ECCENTRIC CAN	(1)
18		110-08109	THRUST COLLAR	1
19		SS-6090870-TP	SCREW 9/64-40 L=6	(2)
20		110-02805	MAIN SHAFT BUSHING, REAR	1
21		110-02508	OIL SEAL	1
22		RC-1850001-KP	SNAP RING 18.5	1
23		CS-147121A-SH	THRUST COLLAR ASM. D=14.72 W=12	1
24		SS-8600810-TP	SCREW 1/4-40 L=6	(2)
25		SS-8600810-TP	SCREW 1/4-40 L=6	2
26		RO-0442401-00	RUBBER RING	1
27		SS-7681650-TP	SCREW 9/32-28 L=16	1
28		B1212-552-A00	COUNTERWEIGHT PROTECTING PLATE	1
29		B1213-552-0A0-A	OIL AMOUNT ADJUSTING PIN ASM.	1
30		RO-0201801-00	RUBBER RING	(1)
31		B1226-552-000	ROLLER FELT	1
32		110-02003	MAIN SHAFT	1
33		111-30101	HAND WHEEL	1
34		SS-7681650-TP	SCREW 9/32-28 L=16	2
35		D1230-552-800	FLANGE	1
36		SS-4111015-SP	SCREW 11/64-40 L=10	3

Note(注記) #01....Selecting part (A-D)

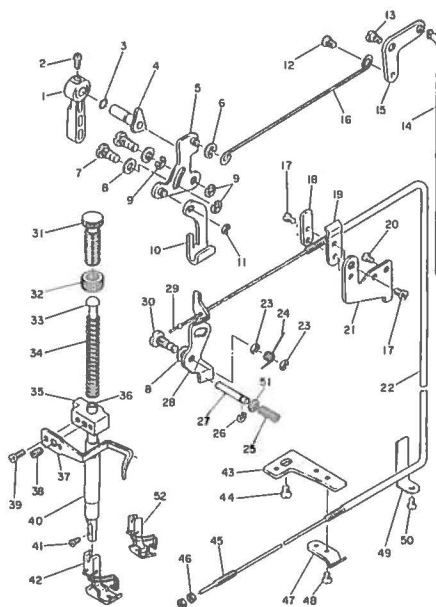
3. NEEDLE BAR & HOOK DRIVING SHAFT COMPONENTS

針棒・下軸関係



4. HAND LIFTER COMPONENTS

押え上げ関係



F.NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		B1405-012-000	CAP	1
2		B1402-552-000-A	NEEDLE BAR BUSHING, UPPER	1
3		110-35003	NEEDLE BAR	1
4		B1411-552-0A0	NEEDLE BAR CONNECTION ASM.	1
5		SS-8090870-TP	SCREW 9/64-40 L=6	(1)
6		B1414-555-000	SLIDE BLOCK	1
7		110-18801	NEEDLE BAR THREAD GUIDE	1
8		B1405-115-000	NEEDLE BAR BUSHING (LOWER)	1
9		SS-7080510-TP	SCREW 1/8-44 L=4.5	1
10		110-35300	NEEDLE BAR THREAD GUIDE	1
11		M08-10081400	NEEDLE DBX1 #14	1
12		B1306-155-0C0	GEAR & PINION ASM.	1
13		B1306-155-0B0	GEAR & PINION ASM., UPPER	(1)
14		B1305-012-0A0	GEAR ASM.	(1)
15		SS-8060810-TP	SCREW 1/4-40 L=8	(2)
16		B1306-155-0A0	PINION ASM.	(1)
17		SS-8060810-TP	SCREW 1/4-40 L=8	(2)
18		B1307-155-0B0	GEAR & PINION ASM., LOWER	(1)
19		B1307-155-0A0	GEAR ASM. LARGE	(1)
20		SS-8060810-TP	SCREW 1/4-40 L=8	(2)
21		B1306-155-0A0	PINION ASM.	(1)
22		SS-8060810-TP	SCREW 1/4-40 L=8	(2)
23		110-04009	UPRIGHT SHAFT	1
24		SS-4120915-SP	SCREW 12/64-28 L=9	1
25		110-04108	BUSHING, UPPER	1
26		110-04207	UPRIGHT SHAFT BUSHING, LOWER	1
27		110-15203	BUSHING, REAR	1
28		SS-4120915-SP	SCREW 12/64-28 L=9	1
29		CS-0790101A-SH	THRUST COLLAR ASM. D=7.94 W=10	1
30		SS-6110420-TP	SCREW 11/64-40 L=4.8	(2)
31		110-15005	HOOK DRIVING SHAFT	1
32		110-38809	BOBBIN CASE HOLDER	1
33		SS-6111010-SP	SCREW 11/64-40 L=9.5	1
34		SS-8150432-TH	SCREW	1
35		110-15104	BUSHING ASM., FRONT	1
36		CS-079072A-SH	THRUST COLLAR	1
37		SS-8110410-TP	SCREW 11/64-40 L=3.5	(2)
38		B1808-552-0A0	OIL SEAL SCREW ASM.	1
39		B1810-552-000	OIL VICK	(1)
40		111-41355	LUBRICATING BOBBIN ASM. Hook Asm	1
41		B0117-012-000	BOBBIN	1
42		110-38750	BOBBIN CASE ASM.	1
43	#01	WC-2005007-50	BOBBIN 134 75	1
44	#02	WDP-50081400	NEEDLE DPX5 #14	1
45	#03	111-41207	NEEDLE BAR	1
46	#04	110-38850	LUBRICATING BOBBIN ASM.	1

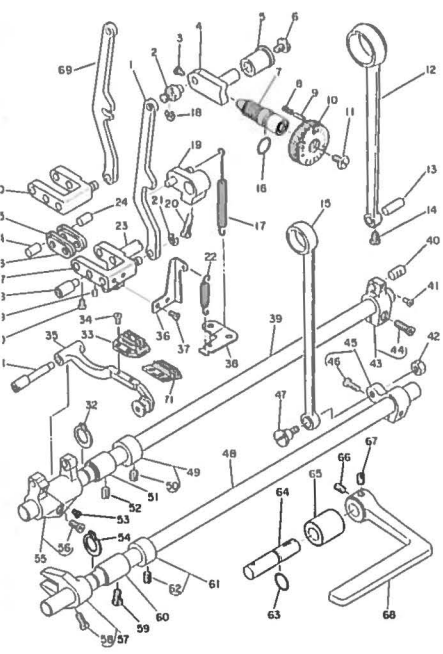
Note (注記) #01.....For JE
#02.....For JO
#03.....For JE, JO
#04.....For JH

REF.NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		B1520-552-000-A	HAND LIFTER	1
2		B1521-555-000	SCREW	1
3		RO-0371801-00	RUBBER RING	1
4		110-08750	HAND LIFTER CAN ASM.	1
5		110-08350	HAND LIFTER LINK	1
6		RE-0500000-KO	SHAP RING 5	1
7		110-08509	LINK SHAFT	2
8		110-08608	GASKET	3
9		RE-0500000-KO	SHAP RING 5	1
10		110-08202	LIFTING LEVER	1
11		110-07309	LIFTING LEVER RING	1
12		110-07101	HINGE SCREW	1
13		SD-0720332-SP	HINGE SCREW D= 7.24 R= 3.3	1
14		110-07200	CONNECTING ROD VERTICAL	1
15		110-07002	LIFTING LEVER LINK	1
16		110-08905	LIFTING LEVER CONNECTING ROD	1
17		SS-7110740-TP	SCREW 11/64-40 L=7	2
18		110-45507	WIRE HOLDER B	1
19		110-45408	WIRE HOLDER A	1
20		SS-4120815-SP	SCREW 3/16-28 L=6	1
21		110-45806	WIRE HOLDER BRACKET (UPPER)	1
22		110-45804	WIRE HOLDER BRACKET (LOWER)	1
23		RE-0500000-KO	SHAP RING 5	2
24		110-18207	TENSION RELEASE RETURN SPRING	1
25		110-18405	TENSION RELEASE PIN SPRING	1
26		RE-0400000-KO	SHAP RING 4	1
27		110-18306	TENSION RELEASE SUPPORTING PIN	1
28		110-18307	TENSION RELEASE PLATE	1
29		110-45903	WIRE CABLE	1
30		110-18108	TENSION RELEASE SHAFT	1
31		B1509-555-000	PRESSER SPRING REGULATOR	1
32		B1511-555-000	NUT 1/2-28	1
33		B1510-227-000	PRESSER GUIDE BAR	1
34		B1505-227-000-A	PRESSER SPRING	1
35		110-08604	NEEDLE BAR GUIDE BRACKET	1
36		B1501-127-000	PRESSER BAR	1
37		110-08103	PRESSER BAR THREAD GUIDE	1
38		SS-8060810-TP	SCREW 1/4-40 L=8	1
39		SS-7090910-SP	SCREW 9/64-40 L= 8.5	2
40		B1502-541-000	PRESSER BAR BUSHING, LOWER	1
41		SS-7091110-SP	SCREW 9/64-40 L=10.5	1
42		B1524-012-0BA	PRESSER FOOT ASM.	1
43		110-45705	WIRE HOLDER BRACKET (LOWER)	1
44	#01	SS-4150915-SP	SCREW 15/64-28 L=9	1
45		D3159-555-800	SET SCREW	1
46		NS-0820210-SP	NUT 3/16-32	2
47		110-45408	WIRE HOLDER A	1
48		SS-7110410-SP	SCREW 11/64-40 L=4	1
49		110-46000	WIRE CABLE HOLDER	1
50		SS-4120815-SP	SCREW 3/16-28 L=6	1
51		110-19007	WASHER PLATE	1
52	#02	B1524-552-0BA	PRESSER FOOT ASM.	1

Note (注記) #01.....For DDL-5550-4, 5550-4-WO
#02.....For JA

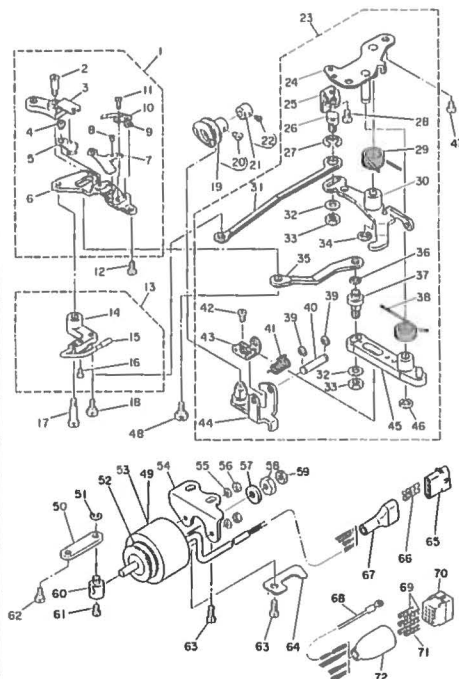
5. FEED MECHANISM COMPONENTS

送り関係



6. THREAD TRIMMER COMPONENTS

糸切り装置関係



F.NO.	NOTE	PART NO.	DESCRIPTION	AMT.	REF.NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1	#01	111-00401	FEED ADJUST ROD	1	1		110-40350	KNIFE UNIT	1
2		110-09602	FEED REGULATOR PIN	1	2		SD-0400702-TP	HINGE SCREW D=4.8 H=7	(1)
3		SS-6090670-TP	SCREW 9/64-40 L=8	2	3		110-40508	FORKED BASE FOR KNIFE	(1)
4		110-09701	FEED REGULATOR	1	4		110-40400	MOVING KNIFE HINGE SCREW	(1)
5		110-09800	FEED REGULATOR BUSHING	1	5		110-40052	MOVING KNIFE ASH.	(1)
6		SS-7120770-SH	SCREW 1/4-40 L=10	1	6		110-40300	KNIFE HOUSING BASE	(1)
7		110-09900	FEED REGULATOR SCREW	1	7		110-40201	THREAD GUIDE FOR KNIFE	(1)
8		BIT48-555-000	SPRING	1	8		SS-2080210-SP	SCREW 3/32-56 L=2.3	(1)
9		110-52701	PIN	1	9		D2404-555-800	COUNTER KNIFE SPACER	(1)
10		110-37000	FEED DIAL	1	10		D2408-555-100H	COUNTER KNIFE	(1)
11		SS-8120930-TP	SCREW 3/16-28 L=9.0	1	11		SS-4090620-TP	SCREW 1/8-44 L=6	(2)
12		110-08205	ROCKER SHAFT CONNECTING ROD	1	12		SS-4110715-SP	SCREW 11/64-40 L=7	1
13		110-09206	WALKING FOOT PIN C	1	13		110-42553	PICKER ARM ASH.	1
14		SS-6090620-SP	SCREW 9/64-40 L=6	1	14		110-42504	PICKER ARM	(1)
15		110-14008	CONNECTING ROD	1	15		110-42652	THREAD TAKE-UP PICKER ASH.	(1)
16		RU-0922702-00	RUBBER RING	1	16		SS-6090510-SP	SCREW 9/64-40 L=5	(2)
17		110-10303	FEED REVERSE SPRING	1	17		SD-0941451-SP	HINGE SCREW D= 6.35 H=14.5	1
18		RE-0500900-K0	SNAP RING 5	1	18		SD-0630275-SP	HINGE SCREW D= 6.35 H= 2.7	1
19		110-10154	FEED REVERSE ARM ASH.	1	19		110-42850	THREAD TRIMMER CAN ASH.	1
20		110-10402	FEED REVERSE ARM SCREW	1	20		SS-6060010-TP	SCREW 1/4-40 L=6	(2)
21		RE-0500900-K0	SNAP RING 5	1	21		110-42959	CAN COLLAR ASH.	1
22		110-09404	ADJUSTING LINK SPRING	1	22		SS-8110520-TP	SCREW 11/64-40 L= 4.5	(1)
23		110-08901	ADJUSTING LINK FULCRUM SHAFT B	1	23		110-42264	THREAD TRIMMER DRIVING UNIT	1
24		110-09008	WALKING FOOT PIN A	2	24		110-42058	BASE PLATE ASH.	(1)
25		110-08703	WALKING FOOT LINK	2	25		110-42751	DRIVING ARM STOPPER ASH.	(1)
26		110-08904	CONNECTING LINK A	2	26		110-42408	PICKER LINK	(1)
27	#01	111-00252	FEED ADJUST LINK ASH.	1	27		RE-0300000-K0	SNAP RING 8	(1)
28		110-08802	ADJUSTING LINK FULCRUM SHAFT A	1	28		SS-4110715-SP	SCREW 11/64-40 L=7	(2)
29		SS-8150710-SP	SCREW 15/64-28 L=7	2	29		110-41704	CLUTCH SPRING	(1)
30		SS-6090620-SP	SCREW 9/64-40 L=6	1	30		110-41852	CLUTCH PLATE ASH.	(1)
31		110-37207	FEED BAR SHAFT	1	31		110-42405	PICKER LINK	(1)
32		RC-1361001-KP	RETAINING RING	1	32		VP-0621016-SH	WASHER	(2)
33		B1613-012-100	FEED DOG	1	33		NS-6150430-SP	NUT 15/64-28	(1)
34		SS-4080820-TP	SCREW 17/8-44 L=6	2	34		RE-0600000-K0	SNAP RING 8	(1)
35		110-37355	FEED BAR ASH.	1	35		110-40607	MOVING KNIFE LINK	(1)
36		110-09305	ADJUSTING LINK SPRING GUIDE	1	36		RE-0500000-K0	SNAP RING 5	(1)
37		SS-7110510-SP	SCREW 11/64-40 L=5	2	37		110-40708	MOVING KNIFE LINK PIN	(1)
38		110-11301	FEED SPRING HOOK	1	38		110-43700	KNIFE RETURN SPRING, B	(2)
39		110-10808	FEED ROCKER SHAFT	1	39		RE-0400000-K0	SNAP RING 4	(1)
40		110-09107	WALKING FOOT PIN B	1	40		110-41100	ROLLER FULCRUM SHAFT	(1)
41		SS-6090620-SP	SCREW 9/64-40 L=6	1	41		110-41500	ROLLER RETURN SPRING	(1)
42		NS-6680410-SP	NUT 9/32-28	1	42		SS-7090610-SP	SCREW 9/64-40 L=6	(1)
43		110-08356	FEED ROCKER SHAFT CRANK ASH.	1	43		110-41308	ROLLER ARM BRACKET	(1)
44		SS-7121410-SP	SCREW 3/16-28 L=14	(1)	44		110-40953	ROLLER ARM ASH.	(1)
45		110-14156	REAR CRANK ASH.	1	45		110-40854	KNIFE DRIVING ARM ASH.	(1)
46		SS-8121210-SP	SCREW 7/16-28 L=12	(1)	46		RE-0600000-K0	SNAP RING 6	(1)
47		SD-1000001-SH	HINGE SCREW	1	47		SS-4150915-SP	SCREW 15/64-28 L=9	2
48		110-14206	FEED DRIVING SHAFT	1	48		SD-0640702-TH	HINGE SCREW	1
49		CS-147121A-SH	THRUST COLLAR ASH. D=14.72 V=12	1	49		111-30309	THREAD TRIMMER SOLENOID	1
50		SS-8660610-TP	SCREW 1/4-40 L=6	(2)	50		110-42207	CLUTCH LINK	1
51		110-10907	FEED ROCKER SHAFT BUSHING	1	51		RE-0500000-K0	SNAP RING 5	1
52		SS-8150432-TH	SCREW	1	52		110-43205	SOLENOID RUBBER A	1
53		SS-7110740-TP	SCREW 11/64-40 L=7	1	53	#01	110-43108	THREAD TRIMMER SOLENOID	1
54		RC-1361001-KP	RETAINING RING	1	54		110-43403	SOLENOID BASE	1
55		110-37157	FEED BAR CRANK ASH.	1	55		VP-0450000-SD	WASHER 4.5X8X0.5	2
56		SS-7121410-SP	SCREW 3/16-28 L=14	(1)	56		NS-6040000-SH	NUT M4	2
57		110-14354	DRIVING SHAFT CRANK ASH., FRONT	1	57		110-43304	SOLENOID RUBBER B	1
58		SS-7111120-SP	SCREW 11/64-40 L=10.5	(1)	58		NS-6680410-SH	NUT	1
59		SS-4120915-SP	SCREW 12/64-28 L=9	1	59		NS-6680430-SP	NUT 1/4-40	1
60		110-10607	FEED ROCKER SHAFT BUSHING	1	60		110-43108	SOLENOID PIN	1
61		CS-147121A-SH	THRUST COLLAR ASH. D=14.72 V=12	1	61		SS-8110710-TP	SCREW 11/64-40 L= 0.5	1
62		SS-8660610-TP	SCREW 1/4-40 L=6	(2)	62		SD-0800381-SP	HINGE SCREW	1
63		RO-0781901-00	RUBBER RING	1	63		SS-4151215-SP	SCREW	2
64		110-10501	FEED REVERSE SHAFT	1	64		110-21708	TUBE HOLDER (LOWER)	1
65		110-10709	FEED LEVER METAL	1	65		MAI-1504300A	4-POLE RECEPTACLE, WHITE	1
66		SS-8660610-TP	SCREW 1/4-40 L=8	1	66		D6042-555-800	PIN-SHAPE TERMINAL, FEMALE	2
67		SS-8661040-TP	SCREW 1/4-40 L=10	1	67		D6009-555-800	4-POLE NYLON PLUG COVER	1
68		110-10600	REVERSE FEED CONTROL LEVER	1	68	#01	110-43551	GROUND WIRE ASH.	1
69		110-09503	FEED REGULATOR CONNECTING ROD	1	69	#02	D6043-555-800	PIN TERMINAL, MALE	2
70	#02	110-08455	WALKING FOOT ADJUSTING LINK	1	70	#01	H9840-110-000	12-POLE PLUG	1
71	#03	B1613-552-000	FEED DOG	1	71	#03	D6043-555-800	PIN TERMINAL, MALE	4
72					72	#01	H9837-110-000	12-POLE PLUG COVER	1

Note (注記) #01....For DDL-5550-4-08,5550-4-W

#02....For DDL-5550-4,5550-4-W

#03....For JA

Note (注記) #01....For DDL-5550-4-08,5550-4-W

#02....For DDL-5550-4,5550-4-W

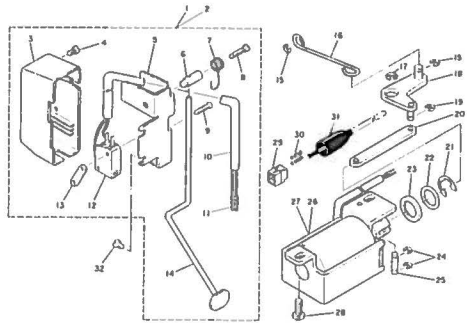
#03....For JA

#03....For DDL-5550-4-08,5550-4-W (J2)

From the library of Superior Sewing Machine & Supply LLC

7. AUTOMATIC REVERSE FEED COMPONENTS

自動逆送り関係

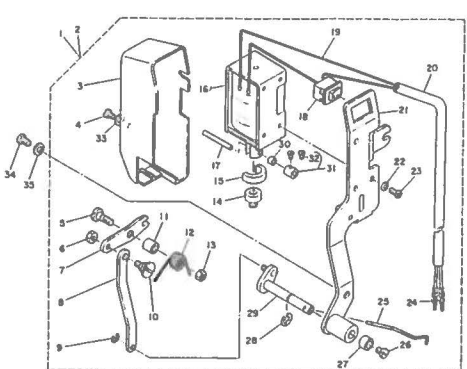


REF. NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1	#01	111-30656	REVERSE FEED SWITCH ASH.	1
2	#02	111-02650	REVERSE FEED SWITCH ASH.	1
3		111-02506	REVERSE FEED SWITCH LATER.	(1)
4		SS-411015-1P	SCREW 11/64-20 Lx6	(1)
5		111-02601	REVERSE FEED SWITCH BASE	(1)
6		111-02104	REVERSE FEED SWITCH SHAFT	(1)
7		111-02209	REVERSE FEED SWITCH SPRING	(1)
8		SS-411015-2P	SCREW	(1)
9		SS-4031501-SC	SCREW	(2)
10		RV-5000700-00	2-CORE CABLET CORD	(1.5)
11		06043-555-800	PIN TERMINAL, MALE	(2)
12		BA-0017000-00	REVERSE FEED SWITCH	(1)
13		111-02308	REVERSE FEED SWITCH PLATE	(1)
14		111-02407	REVERSE FEED SWITCH LATER	(1)
15		RE-0500005-40	SHAP RING 5	2
16		111-01300	REVERSE FEED CONNECTING SHAFT	(1)
17		RE-0000000-40	SHAP RING 4.0	1
18		111-01151	CONNECTING ASH. ASH.	1
19		RE-0000000-40	SHAP RING 4.0	1
20		111-01409	REVERSE FEED CONNECTING LINK	1
21		RE-1200000-00	SHAP RING 10	1
22		RV-1000210-32	SCREW 11/64-20 Lx3	(1)
23		02484-555-800	WASHER PLUNGER	1
24		RE-0000000-40	SHAP RING 4.0	1
25		111-01083	PLUNGER AND PIN	1
26	#01	111-00757	REVERSE FEED MAGNET ASH.	1
27	#02	111-00457	REVERSE FEED MAGNET ASH.	1
28		SS-411015-1P	SCREW	2
29	#03	06029-555-800	PIN PLUG SP	1
30	#01	06043-555-800	PIN-SHAPE TERMINAL, FEMALE	2
31	#03	06001-555-800	PIN CORD	1
32		SS-411015-1P	SCREW 11/64-20 Lx3	2

Note (E2) #01... For DDL-5550-4-W, 5550-4-W
#02... For DDL-5550-4-W, 5550-4-W (L2)
#03... For DDL-5550-4-W, 5550-4-W

8. VIPER COMPONENTS

ワイパー関係

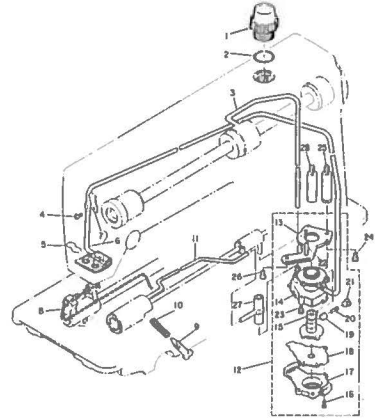


REF. NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1	#01	111-30655	VIPER SOLENOID ASH.	1
2	#02	111-00653	VIPER SOLENOID ASH.	1
3		111-01408	VIPER COVER	(1)
4		SS-4030001-1M	SCREW 10/32-24 Lx6	(1)
5		SS-0850321-1P	RING SCREW	(1)
6		SS-0850321-1P	RING SCREW	(1)
7		SS-0850321-1P	RING SCREW	(1)
8		111-10804	VIPER LINK A	(1)
9		111-10805	CONNECTING LINK	(1)
10		RE-0250000-40	SHAP RING 2.5	(1)
11		111-10701	VIPER LINK B, RING SCREW	(1)
12		111-10707	VIPER RING SCREW COLLAR	(1)
13		111-10806	VIPER SPRING	(1)
14		SS-010310-5P	SCREW 11/64-20 Lx3	(1)
15		111-10400	VIPER RUBBER A	(1)
16		111-10500	VIPER RUBBER B	(1)
17		111-10501	VIPER SOLENOID PIN	(1)
18		BA-0005000-00	POWER SOURCE SWITCH ASH.	(1)
19		RV-2003000-00	ELECTRIC VIBE	(1.5)
20		RV-5000700-00	2-CORE CABLET CORD	(1.5)
21		111-10152	VIPER BASE ASH.	(1)
22		SS-0100002-1M	SCREW 10/32-24 Lx6	(1)
23		SS-4030001-1M	SCREW 10/32-24 Lx6	(1)
24		06043-555-800	PIN TERMINAL, MALE	(2)
25		111-10608	VIPER	(1)
26		SS-0000540-5P	SCREW 11/64-20 Lx3	(1)
27		111-11300	BRACKET INSTALLING COLLAR	(1)
28		RE-0500000-40	SHAP RING 5	(1)
29		111-11051	VIPER LINK CONNECTING ASH.	(1)
30		111-11804	VIPER LINK COLLAR	(1)
31		SS-0300718-5P	SCREW 11/64-20 Lx3	(1)
32		SS-0040310-5P	SCREW 11/64-20 Lx3	(1)
33		VP-0320501-SC	WASHER 5X10.5X1	(1)
34		SS-4120015-5P	SCREW 11/64-20 Lx3	(1)
35	#03	VP-0402008-5P	WASHER 4.0X11.5X2.0	(1)

Note (E2) #01... For DDL-5550-4-W, 5550-4-W
#02... For DDL-5550-4-W, 5550-4-W (L2)
#03... For DDL-5550-4-W

9. OIL LUBRICATION COMPONENTS

給油関係

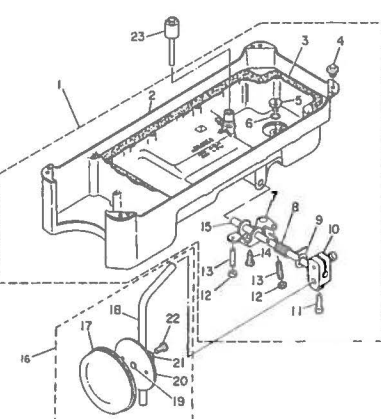


REF. NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		110-46505	OIL SIGHT WINDOW	1
2		RO-1052401-00	RUBBER RING	1
3		110-21201	MAIN SHAFT OIL TUBE	1
4		SS-4120015-5P	SCREW 11/64-20 Lx3	(1)
5		33500-220-000	OIL PUMP PRESSOR	1
6		110-21151	OIL RETURN TUBE ASH.	(1)
7		110-21805	OIL RETURN TUBE HOLDER	(1)
8		CO-2520000-00	OIL WICK	0.3
9		33514-412-000	OIL ADJUSTING SCREW	1
10		82818-372-000	SPRING	1
11		110-21300	OIL TUBE	1
12		110-20054	LUBRICATING OIL PUMP ASH.	1
13		110-20302	OIL PUMP INSTALLING BASE	(1)
14		110-20005	OIL PUMP	(1)
15		110-20708	OIL PUMP IMPELLER	(1)
16		SS-4120015-5P	SCREW	(1)
17		110-20203	LUBRICATING OIL PUMP COVER	(1)
18		110-20807	OIL PUMP IMPELLER COVER	(1)
19		110-20401	PLUNGER	(1)
20		110-20009	PLUNGER SPRING	(1)
21		110-20500	PLUNGER SCREW	(1)
22		110-20006	HOOK DRIVING SHAFT OIL TUBE	(1)
23		SL-4030051-5P	SCREW	(1)
24		SS-411010-5P	SCREW 11/64-20 Lx9.5	(1)
25	#01	111-00009	OIL PUMP SUPPORT	1
26		SS-4150015-5P	SCREW 15/64-28 Lx9	(1)
27		110-21409	RUBBER JOINT	(1)
28	#02	110-10003	OIL PUMP SUPPORT	1

Note (E2) #01... For DDL-5550-4-W, 5550-4-W
#02... For DDL-5550-4-W, 5550-4-W

10. OIL RESERVOIR COMPONENTS

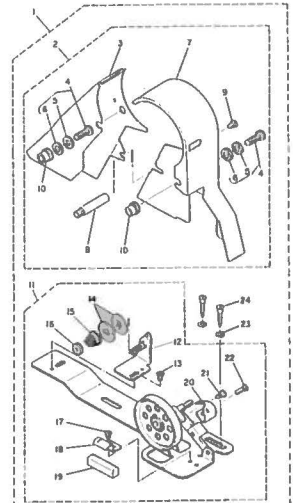
油溜関係



REF. NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		110-47057	OIL RESERVOIR ASH.	1
2		110-20009	OIL RESERVOIR	(1)
3		110-23108	GASKET	(1)
4		110-47107	RUBBER CUSHION	(4)
5		SS-0700710-5P	SCREW	(1)
6		RO-082401-00	RUBBER RING	(1)
7		110-24007	CONNECTING ROD, VERTICAL	(1)
8		110-24008	CONNECTING ROD, VERTICAL	(1)
9		RE-1000000-40	SHAP RING 10.0	(1)
10		110-24502	KNEE PRESS LOD BEARING BRACKET	(1)
11		SS-0162010-5P	SCREW 9/32-20 Lx20	(2)
12		SS-0162010-5P	SCREW 9/32-20 Lx20	(2)
13		SS-0162010-5P	SCREW 9/32-20 Lx20	(2)
14		SS-0162010-5P	SCREW 9/32-20 Lx20	(2)
15		110-24205	KNEE PRESS ROD	(1)
16		110-27951	KNEE PRESS PLATE ASH.	1
17		03431-552-000-A	KNEE PRESS PLATE COVER	(1)
18		03419-122-000	DREZ LIFTER PLATE, ROD	(1)
19		110-24403	RUBBER	(1)
20		110-23702	KNEE PRESS PLATE	(1)
21		110-23801	KNEE PRESS PLATE HOLDER	(1)
22		SS-0151540-5P	SCREW 15/64-28 Lx15	(1)
23		110-24304	KNEE PRESS LIFTER ROD	1

11. BELT COVER & BOBBIN WINDER COMPONENTS

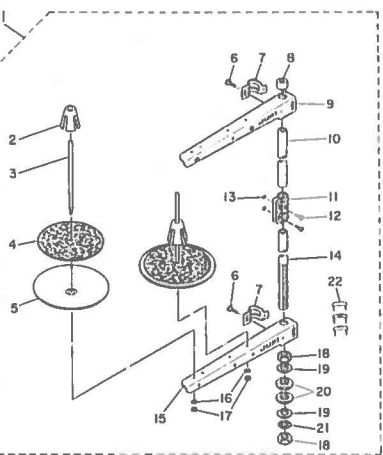
ベルトカバー・糸巻関係



REF. NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		110-23383	BELT COVER ASH.	1
2		110-23385	BELT COVER ASH.	(1)
3		110-23306	BELT COVER A	(1)
4		110-47354	BELT COVER SET SCREW ASH.	(2)
5		VP-0820528-SD	WASHER 8.2X14X0.5	(2)
6		110-47305	BELT COVER RUBBER CUSHION	(2)
7		110-23405	BELT COVER B	(1)
8		110-23504	BELT COVER SUPPORT	(1)
9		SS-7120640-5P	SCREW 7/16-28 Lx8	(2)
10		110-24005	BELT COVER COLLAR ASH.	(2)
11		D3201-555-0A0	BOBBIN WINDER ASH.	(1)
12		D3213-555-0A0	THREAD TENSION BRACKET ASH.	(1)
13		SS-4110515-5P	SCREW 11/64-40 Lx5	(1)
14		D3128-012-000	TENSION DISC	(1)
15		83129-012-800	TENSION SPRING B	(1)
16		83125-012-000	THREAD TENSION STUD NUT	(1)
17		SS-110350-5P	SCREW 11/64-40 Lx3	(1)
18		83212-555-000	PRESSER PLATE	(1)
19		83211-555-000	RUBBER BRAKE	(1)
20		83209-555-000	POSITIONING FINGER	(1)
21		SS-0400010-5P	RIDGE SCREW D=4.9 H=2.6	(1)
22		SS-7081310-5P	SCREW 17/64-28 Lx12.5	(1)
23		VP-0501018-SD	WASHER 5X10.5X1	(2)
24		SK-3482500-SC	WOOD SCREW D=4.8 Lx25	(2)

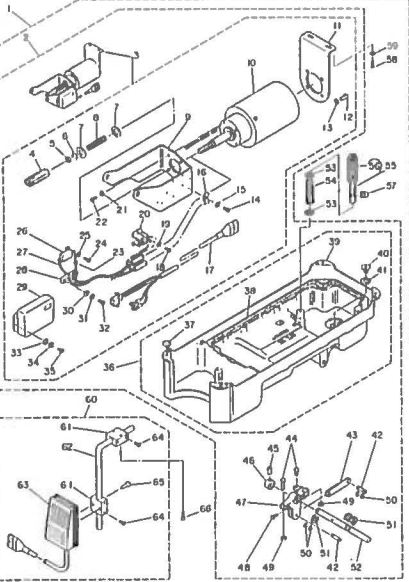
Note (E2) #01... For JE

12. THREAD STAND COMPONENTS
糸立装置関係



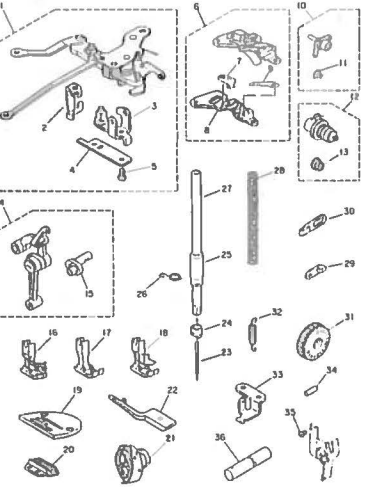
P.NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		111-81550	THREAD STAND ASM.	1
2		111-81908	SPOOL RETAINER	(2)
3		83320-704-000-A	SPOOL PIN	(2)
4		83311-012-000	SPOOL REST CUSHION	(2)
5		111-81807	SPOOL REST	(2)
6		SN-6081810-SC	SCREW M3 L=16	(2)
7		83318-704-000-A	THREAD GUIDE ARM JOINT	(2)
8		83317-704-000	SPOOL REST ROD RUBBER CAP	(1)
9		111-81757	THREAD GUIDE ASM.	(1)
10		111-81699	SPOOL REST ROD, UPPER	(1)
11		83305-704-000-A	SPOOL REST ROD JOINT	(2)
12		SN-4081405-SE	SCREW HX5.0 L=14	(2)
13		SN-4080001-SE	NUT HX5.0	(2)
14		111-81500	SPOOL REST ROD, LOWER	(1)
15		111-81708	SPOOL REST ARM	(1)
16		VS-0510002-LN	SPRING WASHER 5.1X8.5X1.3	(2)
17		SN-4080001-SE	NUT HX5.0	(2)
18		83317-704-000	NUT C15	(2)
19		VP-1700600-50	WASHER 17X30X2.6	(2)
20		VS-0310-555-DOO	RUBBER WASHER	(2)
21		VS-1643202-RN	SPRING WASHER	(2)
22		NAO-11532000	STAPLE	(3)

13. AK-30 (PRESSER LIFTING SOLENOID COMPONENTS)
AK-30 (自動押上げ装置関係)



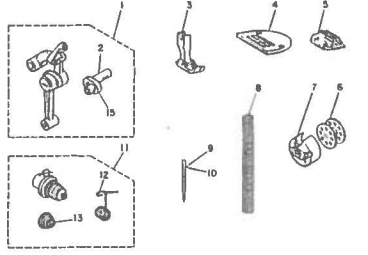
REF.NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		GAK-30006000	PRESSER LIFTING SOLENOID ASM.	(1)
2		GAK-30006080	OIL RESERVOIR ASM.	(1)
3		GAK-30007080	PRESSER LIFTING SOLENOID ASM.	(1)
4		GAK-01010000	KNURLED	(1)
5		NH-0100603-SE	NUT M10	(1)
6		RE-1200000-KO	SHAP RING 12	(2)
7		GAK-01010000	THRUST WASHER	(2)
8		GAK-30013000	SPRING	(1)
9		GAK-30012000	SOLENOID INSTALLING BRACKET B	(1)
10		GAK-30007080	PRESSER LIFTING SOLENOID ASM.	(1)
11		GAK-30011000	SOLENOID INSTALLING BRACKET A	(1)
12		SN-4051001-SB	SCREW HX5.0 L=10	(4)
13		VS-0511302-KB	SPRING WASHER H5	(4)
14		SN-4030801-SB	SCREW H3 L=8	(2)
15		VS-0310702-KS	SPRING WASHER	(2)
16		GAK-01010000	COLD WEDGE	(1)
17		GAK-020210A0	PRESSER LIFTING CORD ASM.	(1)
18		SN-4030801-SB	SCREW H3 L=8	(2)
19		VS-0310702-KS	SPRING WASHER	(2)
20		GAK-01010000	2POLE RECEPTACLE INSTALLING BASE	(1)
21		VS-0511302-KB	SPRING WASHER H5	(4)
22		SN-4051001-SB	SCREW HX5.0 L=10	(4)
23		BU-2074014-7P	DIODE 1N5825	(2)
24		SN-4030801-SB	SCREW H3 L=8	(2)
25		VS-0310702-KS	SPRING WASHER	(2)
26		NH-0030810-00	RESISTOR 10 OHM 20W	(1)
27		NH-2F1812-12	STRANDED WIRE, RED	(0.1)
28		GAK-01010000	2POLE TERMINAL BLOCK	(1)
29		GAK-30016000	COVER	(1)
30		VP-0330501-SB	WASHER H3	(2)
31		VS-0310702-KS	SPRING WASHER	(2)
32		SN-4031401-SB	SCREW H3 L=14	(2)
33		VP-0330500-MB	WASHER 3.3X10X0.5	(2)
34		VS-0310702-KS	SPRING WASHER	(2)
35		SN-4030801-SB	SCREW H3 L=8	(2)
36		GAK-300080A0	OIL RESERVOIR ASM.	(1)
37		110-47107	RUBBER CUSHION	(4)
38		110-23108	GASKET	(1)
39		GAK-30006000	OIL RESERVOIR	(1)
40		SS-0700710-SN	SCREW	(1)
41		RO-0982401-00	RUBBER RING	(2)
42		NAO-12002000	PEDAL SWITCH FRAME STUD	(1)
43		GAK-01004000	LEVER CONNECTING ROD	(1)
44		GAK-01003800	PRESSER LIFTER STOPPER B	(2)
45		SS-8060530-TP	SCREW 1/4-40 L=4.5	(1)
46		CS-1111010-SH	THRUST COLLAR D=11.11 V=10	(1)
47		GAK-30015000	PRESSER LIFTING LEVER	(1)
48		SS-7151210-SP	SCREW 15/64-28 L=12	(1)
49		NH-6060003-SC	NUT H5	(2)
50		RE-0320000-KO	SNAP RING 3.2	(4)
51		RE-1000000-KO	SNAP RING 10.0	(3)
52		GAK-30014000	PRESSER LIFTING SHAFT	(1)
53		VP-0621010-SD	WASHER 6.2X13X1	(2)
54		GAK-30005000	SPRING	(1)
55		GAK-30001080	KNEE PRESS LIFTER ROD ASM.	(1)
56		GAK-30004000	KNEE PRESS LIFTER ROD	(1)
57		RE-0400000-KO	SNAP RING 4	(1)
58		SK-3514000-SC	WOOD SCREW D=5.1 L=40	(2)
59		VP-0510718-SE	WASHER	(2)
60		GAK-010220B0	LIFTER KNEE SWITCH ASM. B	(1)
61		NAT-80230700	KNEE SWITCH SUPPORT BASE	(2)
62		NAT-80231700	DRIVING BAR, T002	(1)
63		GAK-010220A0	KNEE SWITCH ASM.	(1)
64		SS-8151220-SP	SCREW 15/64-28 L=11.5	(1)
65		SS-7111410-SP	SCREW 11/64-40 L=14	(2)
66		SK-3514000-SC	WOOD SCREW D=5.1 L=40	(2)

14. EXCLUSIVE PARTS FOR DDL-5550H-4
DDL-5550H-4 専用部品



REF.NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		110-03360	THREAD TRIMMER DRIVING ASM.	(1)
2		110-03350	DRIVING ARM STOPPER ASM.	(1)
3		110-03350	ROLLER ARM ASM.	(1)
4		110-03400	ROLLER ARM HOLDER	(1)
5		SS-7110840-SP	SCREW 11/64-40 L=7.8	(2)
6		110-03160	KNIFE MOUNTING BASE ASM.	(1)
7		110-03250	MOUNTING KNIFE ASM.	(1)
8		110-03101	KNIFE MOUNTING BASE	(1)
9		D2407-415-000	THREAD GUIDE, LOWER	(1)
10		110-03005	THREAD TENSION ASM.	(1)
11		110-03000	THREAD TENSION SPRING	(1)
12		110-03784	THREAD TENSION ASM.	(1)
13		83114-232-000	TENSION SPRING, NO.2	(1)
14		110-01650	LINK THREAD TAKE-UP LEVER ASM.	(1)
15		110-01000	NEEDLE BAR CRANK H	(1)
16		#01 B1511-543-0A0	PRESSER FOOT ASM.	(1)
17		#02 B1511-543-0A0	PRESSER FOOT ASM.	(1)
18		B1511-543-0B0	PRESSER FOOT ASM.	(1)
19		B1109-555-008	THROAT PLATE (H)	(1)
20		B1511-555-000	FEED DOG (H)	(1)
21		D1530-415-0A0	SEWING BOOK ASM.	(1)
22		110-03804	POSITIONING FINGER H	(1)
23		MOB-10082200	NEEDLE DAX1 #22	(1)
24		110-01201	NEEDLE BAR THREAD GUIDE W	(1)
25		110-01402	NEEDLE BAR LOWER BUSHING	(1)
26		B1410-553-000	NEEDLE BAR THREAD GUIDE	(1)
27		110-01303	NEEDLE BAR	(1)
28		B1505-552-000-A	PRESSER SPRING	(1)
29		110-01105	ARM THREAD GUIDE (HB)	(1)
30		110-01006	ARM THREAD GUIDE (HA)	(1)
31		110-10000	FEED DIAL	(1)
32		110-01204	ADJUST LINK SPRING	(1)
33		110-01907	FEED SPRING BOOK	(1)
34		B1500-500-000	TOOTH VEE	(1)
35		SS-6080320-SP	SCREW 1/8-44 L=2.5	(1)
36		110-03003	FEED LEVER SHAFT	(1)

15. EXCLUSIVE PARTS FOR DDL-5550A-4
DDL-5550A-4 専用部品



REF.NO.	NOTE	PART NO.	DESCRIPTION	AMT.
1		110-01857	LINK THREAD TAKE-UP LEVER ASM.	(1)
2		110-01808	NEEDLE BAR CRANK A	(1)
3		D1524-555-0A0	PRESSER FOOT ASM.	(1)
4		B1109-555-001	THROAT PLATE 1 D=1.8	(1)
5		B1511-012-100	FEED DOG 1	(1)
6		B0117-552-0A0	BOBBIN	(1)
7		B1837-012-0A0	BOBBIN CASE ASM.	(1)
8		B1505-227-100-A	A PRESSER SPRING T	(1)
9		MOB-10081100	NEEDLE DAX1 #11	(1)
10		MOB-10080900	NEEDLE DAX1 #9	(1)
11		110-02053	THREAD TENSION ASM.	(1)
12		B1518-555-000	TAKE-UP SPRING	(1)
13		D3120-555-000	THREAD TENSION SPRING	(1)

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