

JUKI®

Direct-drive, High-speed, Lockstitch Machine
with an Automatic Thread Trimmer

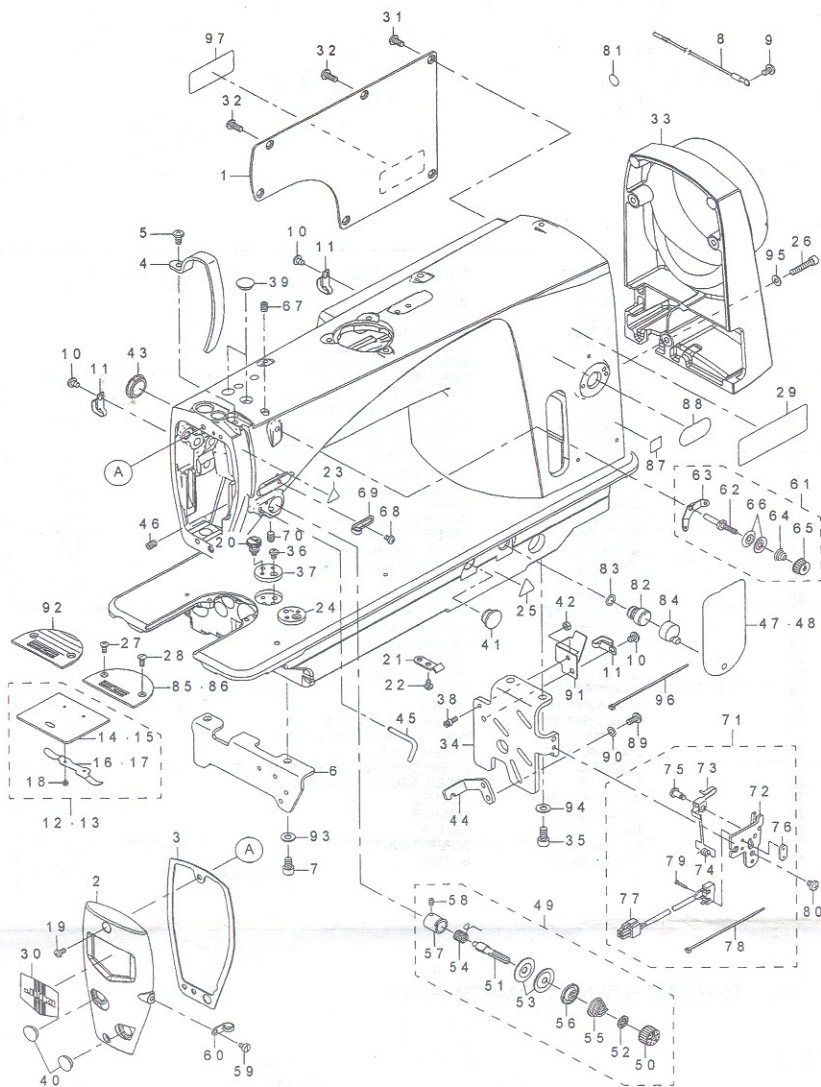
DDL-9000B

PARTS LIST

40089322

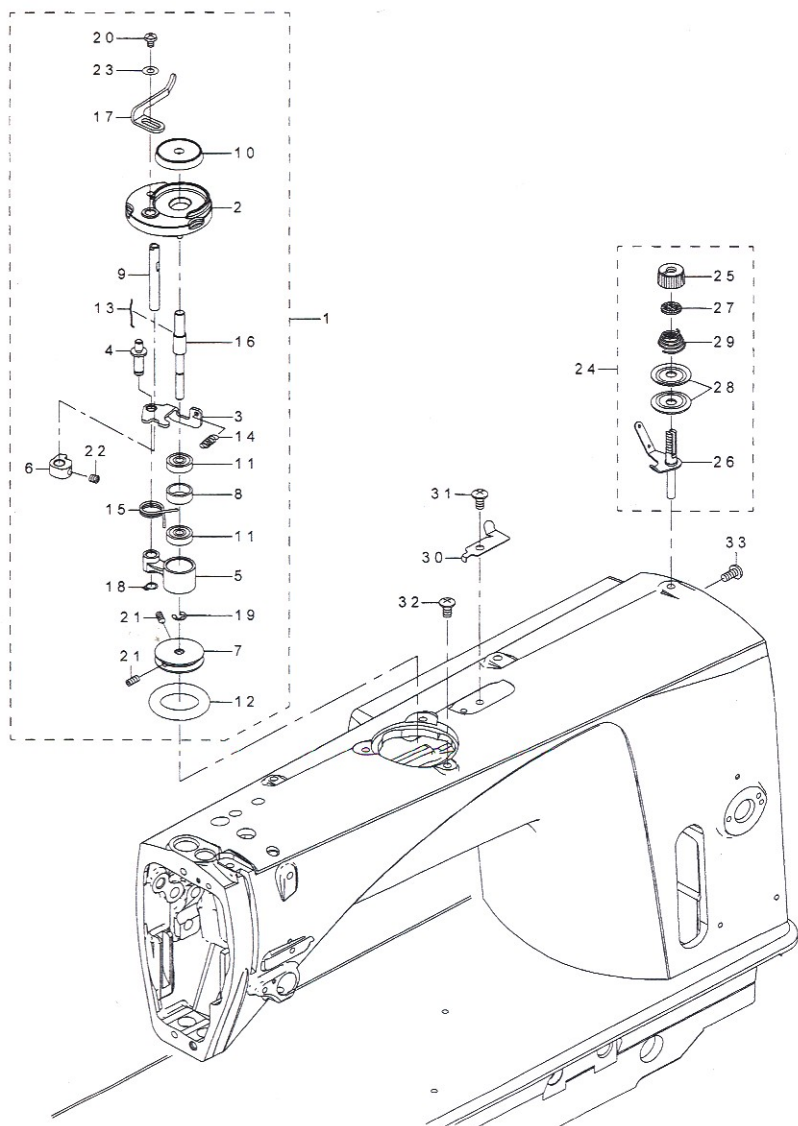
No.1533-01

1. MACHINE FRAME & MISCELLANEOUS COVER COMPONENTS



REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		400-37158	SIDE PLATE	1
2		400-41161	FACE PLATE	1
3		400-52819	FACE PLATE PACKING	1
4		236-00505	THREAD TAKE-UP LEVER COVER	1
5		SM-4051055-SP	SCREW	1
6		400-86713	BED_STUD_A	1
7		SM-6061002-TP	SCREW M6 L=10	2
8		229-51552	GROUND WIRE ASM.	1
9		SM-4050855-SP	SCREW	1
10		SM-4050655-SP	SCREW M5 L=6	3
11		400-22407	CORD HOLDER	3
12	#01	229-01250	SLIDE PLATE ASM.	1
13	#02	229-02753	SLIDE PLATE ASM.	1
14		229-01201	SLIDE PLATE	(1)
15		229-02704	SLIDE PLATE	(1)
16		229-01300	SLIDE PLATE SPRING	(1)
17		229-01300	SLIDE PLATE SPRING	(1)
18		SS-6060210-SP	SCREW 3/32-56 L=1.9	(2)
19		SM-4050855-SP	SCREW	2
20	#07	400-69110	ATTACHMENT FIXATION SCREW	1
21		229-44508	WIRE PRESSER A	1
22		SM-4040655-SP	SCREW M4 L=6	1
23		CM-3002000-01	ATTENTION SEAL	1
24	#07	400-59097	RULER PLATE I	1
25		CM-3002000-03	ATTENTION LABEL	1
26		SM-6052502-TP	SCREW M5X25	3
27		SM-2040955-TP	SCREW M4 L=8.5	1
28		SM-2040750-TP	SCREW M4 L=7.4	1
29		CM-3013000-01	SAFETY LABEL	1
30		229-02506	FACE PLATE	1
31		SM-4051055-SP	SCREW	4
32		SM-4051255-SP	SCREW, M5 L=12.	2
33		400-86732	PULLEY COVER	1
34		400-86714	BED_STUD_B	1
35		SM-6061202-TP	SCREW M6 L=12	2
36		SM-4040655-SP	SCREW M4 L=6	1
37		400-35589	RULER PLATE	1
38		400-91461	FEED LEVER SPRING HOOK	1
39		TA-1250406-R0	RUBBER PLUG D=12.5 L=4	2
40		TA-1250406-R0	RUBBER PLUG D=12.5 L=4	2
41		TA-1470704-R0	RUBBER PLUG	1
42		NM-6040001-SP	NUT M4X0.7	1
43		TA-1250406-R0	RUBBER PLUG D=12.5 L=4	1
44		400-86728	FEED_ADJUSTING_SPRING_PLATE	1
45		400-52933	ARM THREAD GUIDE C	1
46		SM-80608A2-TP	SCREW M6 L=8	1
47	#06	236-40006	SHEET	1
48		400-37488	SHEET	1
49		400-24843	THREAD TENSION DISK ASM.	1
50		236-26005	THREAD TENSION NUT	(1)
51		B3115-552-000	TENSION POST	(1)
52		B3120-125-000	ROTATING STOPPER	(1)
53		B3126-012-000	THREAD TENSION DISK	(2)
54		B3128-012-000	TAKE-UP SPRING	(1)
55		B3129-012-A00	TENSION SPRING	(1)
56		B3132-552-000	THREAD TENSION DISK PRESSER	(1)
57		400-24845	TENSION POST SOCKET ASM.	(1)
58		SS-8090670-SP	SCREW 9/64-40 L= 5.5	(1)
59		SS-6110610-TP	SCREW 11/64-40 L=6	1
60		229-20607	ARM THREAD GUIDE B	1
61		110-73954	THREAD TENSION ASM.	1
62		110-45002	FIRST TENSION POST	(1)
63		110-45200	THREAD TENSION GUIDE	(1)
64		110-93606	THREAD TENSION SPRING	(1)
65		110-72402	THREAD TENSION NUT	(1)
66		B3214-047-000	BOBBIN WINDER TENSION DISC	(2)
67		SM-80608A2-TP	L=8SCREW M6 L=8	1
68		SM-5040655-SN	SCREW	1
69		236-26104	ARM THREAD GUIDE A	1
70		SM-80608A2-TP	L=8SCREW M6 L=8	1
71		400-86659	SAFETY_SWITCH_ASM.	1
72		400-86660	SAFETY_SWITCH_BASE	(1)
73		236-38109	SAFETY SWITCH ARM	(1)
74		236-38208	SAFETY SWITCH SPRING	(1)
75		236-38307	SAFETY SWITCH ARM SHAFT	(1)
76		236-38406	SAFETY SWITCH NUT	(1)
77		236-38554	SAFETY SWITCH CORD ASM.	(1)
78		EA-9500B01-00	CABLE BAND	(1)
79		SM-4021201-SC	SCREW M2 L=12	(2)
80		SM-4050655-SP	SCREW M5 L=6	1
81		229-01805	GROUND MARK	1
82		236-29900	AIR-DISCHARGING	1
83		RO-0801502-00	RUBBER RING	1
84		236-01305	AIR-DISCHARGING CAP	1
85	#03	B1109-012-10B	THROAT PLATE (I)	1
86	#04	110-28008	THROAT PLATE	1
87	#05	CM-6001001-01	WEEE MARK LABEL S	1

2. BOBBIN WINDER COMPONENTS

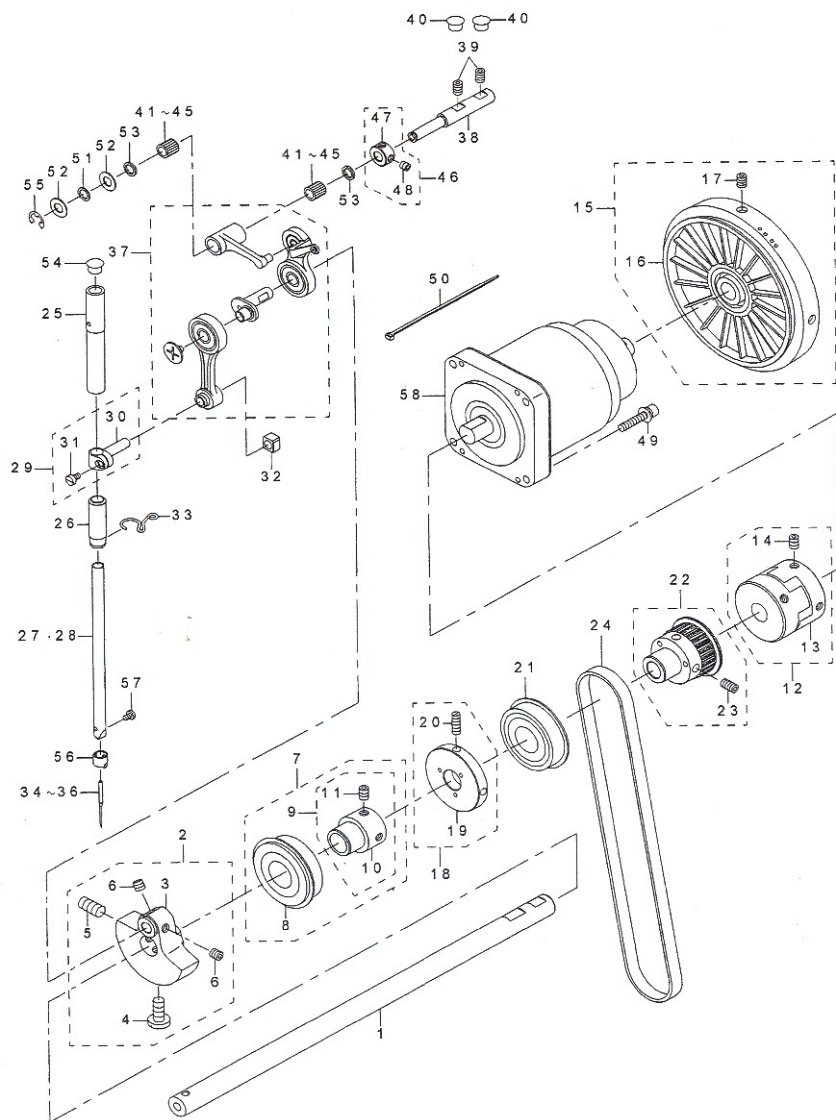


REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		400-23021	BOBBIN WINDER UNIT	1
2		262-60109	BTW_BASE	(1)
3		262-60208	BTW_CAM_PLATE	(1)
4		262-60307	BTW_BASE_SHAFT	(1)
5		262-60406	BTW_SHAFT_BASE	(1)
6		262-60505	BTW_CAM_LEVER	(1)
7		262-60604	BTW_WHEEL	(1)
8		262-60802	BTW BEARING SPACER	(1)
9		262-61008	BTW_LEVER_SHAFT	(1)
10		262-61206	BTW_SPACER	(1)
11		262-61305	BTW BEARING	(2)
12		262-61503	BTW_WHEEL_RUBBER	(1)
13		262-61602	BOBBIN_SPRING	(1)
14		262-61701	BTW_SPRING	(1)
15		400-11144	BTW_TORSION_SPRING	(1)
16		400-14837	BTW_SHAFT	(1)
17		400-23022	BTW LEVER	(1)
18		RC-0560711-KP	RETAINING RING	(1)
19		RE-0400000-K0	E-RING 4	(1)
20		SM-5040655-SN	SCREW	(1)
21		SM-8040802-TP	SCREW M4X8	(2)
22		SM-8050502-TP	SCREW M5 L=5	(1)
23		WP-0450826-SC	WASHER 4.5X10X0.8	(1)
24		400-88958	BOBBIN THREAD TENSION ASM.	1
25		229-21308	THREAD TENSION NUT	(1)
26		400-88959	BOBBIN THREAD TENSION ROD ASM.	(1)
27		229-21407	ROTATION STOPPER	(1)
28		229-21506	THREAD TENSION DISK	(2)
29		229-21704	THREAD TENSION SPRING, A	(1)
30		400-37008	THREAD_CUTTER	1
31		SM-0051001-SC	SCREW	1
32		SM-0051001-SC	SCREW	3
33		SM-4051055-SP	SCREW	1

88	#06	CM-6006001-01	CHINA ENVIRONMENT LABEL	1
89		SM-4051055-SP	SCREW	2
90		WP-0550800-SP	WASHER 5.5X10X0.8	2
91		400-9T397	CABLE COVER	1
92	#06	B1109-552-000	THROAT PLATE	1
93		WP-0621016-SD	WASHER 6.2X13X1	2
94		WP-0621016-SD	WASHER 6.2X13X1	2
95		WP-0501016-SD	WASHER 5X10.5X1	3
96		EA-9500B01-00	CABLE BAND	1
97	#05	400-94561	SEWING MACHINE LABEL (EU)	1
NOTE			#01....FOR BB,EE #02....FOR AA,GG #03....FOR AA,BB #04....FOR EE #05....FOR BB #06....FOR GG #07....OPTIONAL PARTS	

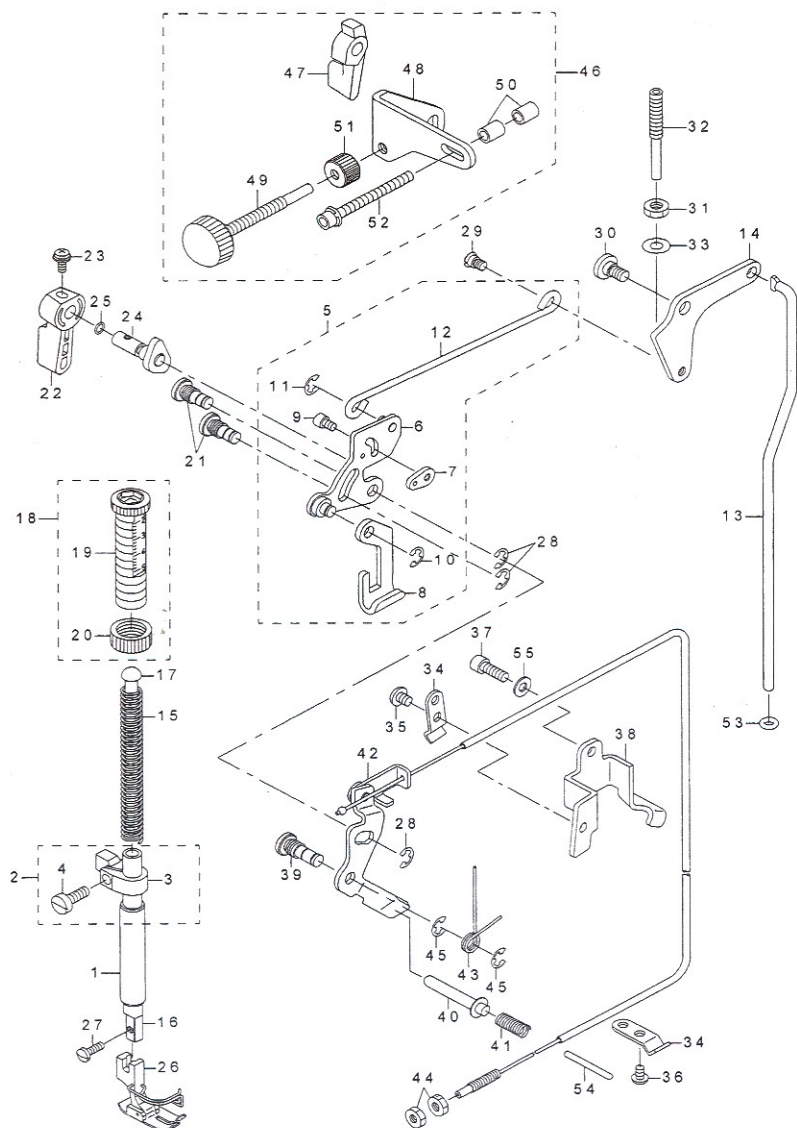
SIGN	PLACE OF DESTINATION
GG	CHINA
BB	EUROPE
EE	JAPAN
AA	EXCLUDES CHINA, EUROPE AND JAPAN

3. MAIN SHAFT & NEEDLE BAR COMPONENTS



REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		400-86597	MAIN_SHAFT	1
2		400-37003	ASSY_COUNTER_WEIGHT	1
3		400-25729	COUNTER WEIGHT	(1)
4		400-04171	COUNTER_WEIGHT_SCREW	(1)
5		SM-8081652-TP	SCREW M8 L=16	(1)
6		SM-80606A2-TP	6SCREW M6 L=6	(2)
7		400-86733	BEARING_SUPPORT_COMPL.	1
8		SB-1200027-00	BEARING	(1)
9		400-44857	FRONT BEARING SUPPORT ASM.	(1)
10		236-05207	MAIN SHAFT BEARING SUPPORT	(1)
11		SM-80608A2-TP	SCREW M6 L=8	(2)
12		400-51473	COUPLING ASM.	1
13		400-51474	COUPLING	(1)
14		SM-80608A2-TP	L=8SCREW M6 L=8	(4)
15		400-37007	HAND WHEEL ASM.	1
16		400-37008	HAND WHEEL	(1)
17		SM-80608A2-TP	SCREW M6 L=8	(2)
18		400-20454	BTW DRIVING WHEEL ASM.	1
19		400-20455	BTW DRIVING WHEEL	(1)
20		SM-8051610-SP	SCREW M5 L=16	(2)
21		SB-1200027-00	BEARING	1
22		400-86729	UPPER_SPROCKET_ASM	1
23		SM-80608A2-TP	SCREW M6 L=8	(2)
24		400-86731	TIMING_BELT_550	1
25		236-08003	NEEDLE BAR METAL, UPPER	1
26		236-08102	NEEDLE BAR METAL, LOWER	1
27	#01	228-86907	NEEDLE BAR (A)	1
28	#02	228-87004	NEEDLE BAR (B)	1
29		229-06457	NEEDLE BAR HOLDER ASM.	1
30		229-06408	NEEDLE ROD HOLDER	(1)
31		SS-6090670-TP	SCREW 9/64-40 L=6	(1)
32		B1414-555-000	SLIDE BLOCK	1
33		236-26203	NEEDLE BAR THREAD GUIDE	1
34	#04	MDB-100B1100	NEEDLE DBX1 #11	1
35	#02	MC-2005007-50	NEEDLE 134 NM75	1
36	#03	MDB-100B1400	NEEDLE DBX1 #14	1
37		400-37370	THREAD TAKE UP COMP.	1
38		400-90527	TAKE UP CRANK SHAFT	1
39		SM-80608A2-TP	SCREW M6 L=8	2
40		TA-0850604-R0	RUBBER PLUG	2
41	#05	SB-3070002-00	BEARING	2
42	#05	SB-3070002-0A	BEARING	2
43	#05	SB-3070002-0B	BEARING	2
44	#05	SB-3070002-0C	BEARING	2
45	#05	SB-3070002-0D	BEARING	2
46		400-32269	THRUST COLLAR	1
47		CS-1000881-TP	THRUST COLLAR	(1)
48		SM-8050412-TP	SCREW M5 L=4	(2)
49		SL-8052592-TN	BOLT	4
50		EA-9500B01-00	CABLE BAND	2
51		400-90529	TAKE UP CRANK SHAFT WASHER B	1
52		400-90528	TAKE UP CRANK SHAFT WASHER A	2
53		228-91204	BEARING SUPPORT	2
54		TA-0850604-R0	RUBBER PLUG	1
55		RE-0600000-K0	E-RING 6	1
56		229-06309	NEEDLE BAR THREAD GUIDE	1
57		SS-7080510-TP	SCREW 1/8-44 L=4.5	1
58		400-89196	AC SERVO MOTOR	1
NOTE			#01....FOR EE,AA,GG	
			#02....FOR BB	
			#03....FOR GG	
			#04....FOR EE,AA	
			#05....SELECTIVE PARTS	

4. HAND LIFTER & TENSION RELEASE COMPONENTS

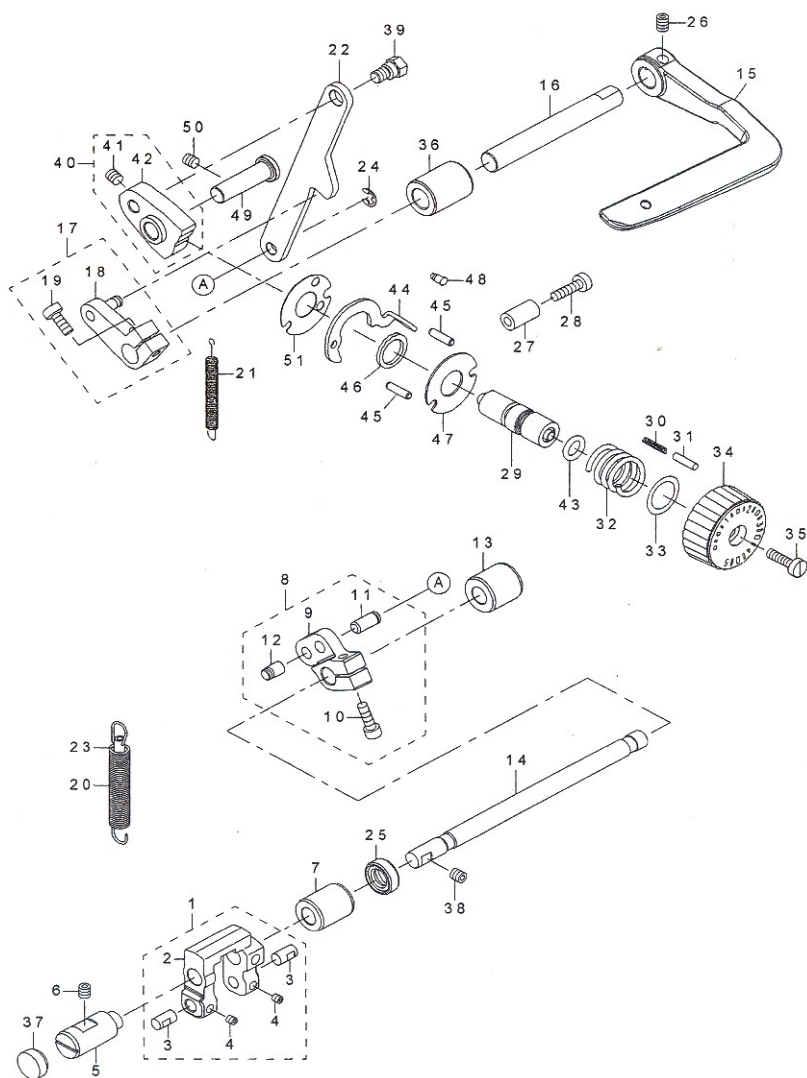


REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		236-09001	BUSHING	1
2		400-86606	PRESSER_BAR_GUIDE_BRACKET_ASM.	1
3		400-86607	PRESSER_BAR_GUIDE_BRACKET	(1)
4		SM-6051400-SP	SCREW	(1)
5		236-09357	LIFTING LEVER CONNECT ROD ASM.	1
6		236-09456	LIFTING LINK COMPL.	(1)
7		236-09605	PLATE	(1)
8		229-08008	LIFTING PLATE	(1)
9		SM-6040602-TP	SCREW M4 L=6	(1)
10		RE-0500000-K0	E-RING	(1)
11		RE-0500000-K0	E-RING	(1)
12		236-09308	LIFTING LEVER CONNECT ROD	(1)
13		400-86760	CONNECTING ROD	1
14		236-09704	LIFTING LEVER LINK	1
15		229-07406	PRESSER SPRING	1
16		236-10207	PRESSER BAR	1
17		236-10306	PRESSER GUIDE BAR	1
18		400-37359	PRESSER SPRING REGURATOR ASM.	1
19		400-37141	PRESSER SPRING REGULATOR	(1)
20		400-37144	PRESSER SPRING REGULATOR NUT	(1)
21		400-50583	LINK SHAFT	2
22		229-07802	HAND LIFTER	1
23		B1521-555-000	SCREW	1
24		229-08552	HAND LIFTER CAM ASM.	1
25		RO-0371801-00	RUBBER RING	1
26		B1524-012-0BA	PRESSER FOOT ASM.	1
27		SS-7091110-TP	SCREW 9/64-40 L=10.5	1
28		RE-0500000-K0	E-RING	3
29		229-08909	HINGE SCREW	1
30		400-82078	SHOULDER SCREW D=7.24 H=3.3	1
31		NM-6060003-SE	NUT FOR BRACKET	1
32		400-36706	ADJUSTING SCREW	1
33		WP-0621016-SD	WASHER 6.2X13X1	1
34		229-44508	WIRE PRESSER A	2
35		SM-4050655-SP	SCREW M5 L=6	1
36		SM-4040655-SP	SCREW M4 L=6	1
37		SM-6051402-TP	SCREW M5X0.8 L=14	1
38		400-86643	WIRE HOLDER	1
39		400-50582	TENSION RELEASE SHAFT	1
40		229-20300	THREAD RELEASE SUPPORTING PIN	1
41		229-20409	THREAD RELEASE PIN SPRING	1
42		236-26351	THREAD TENSION RELEASE WIRE	1
43		236-26807	TENSION RELEASE RETURN SPRING	1
44		NS-6620310-SP	NUT 3/16-32	2
45		RE-0500000-K0	E-RING	2
46	#01	400-56622	MINUTE LIFTING DEVICE ASM.	1
47		236-11106	HAND LIFTER	(1)
48		236-10504	STOPPER BASE	(1)
49		236-10652	STOPPER SCREW ASM.	(1)
50		D5119-206-KOK	SPACER	(2)
51		236-10702	STOPPER SCREW NUT	(1)
52		SL-6053592-TN	BOLT	(1)
53		RO-0442401-00	RUBBER RING	1
54		B3118-552-F00	TENSION RELEASING PIN	1
55		WP-0501016-SD	WASHER 5X10.5X1	1

NOTE

#01.....OPTIONAL PARTS

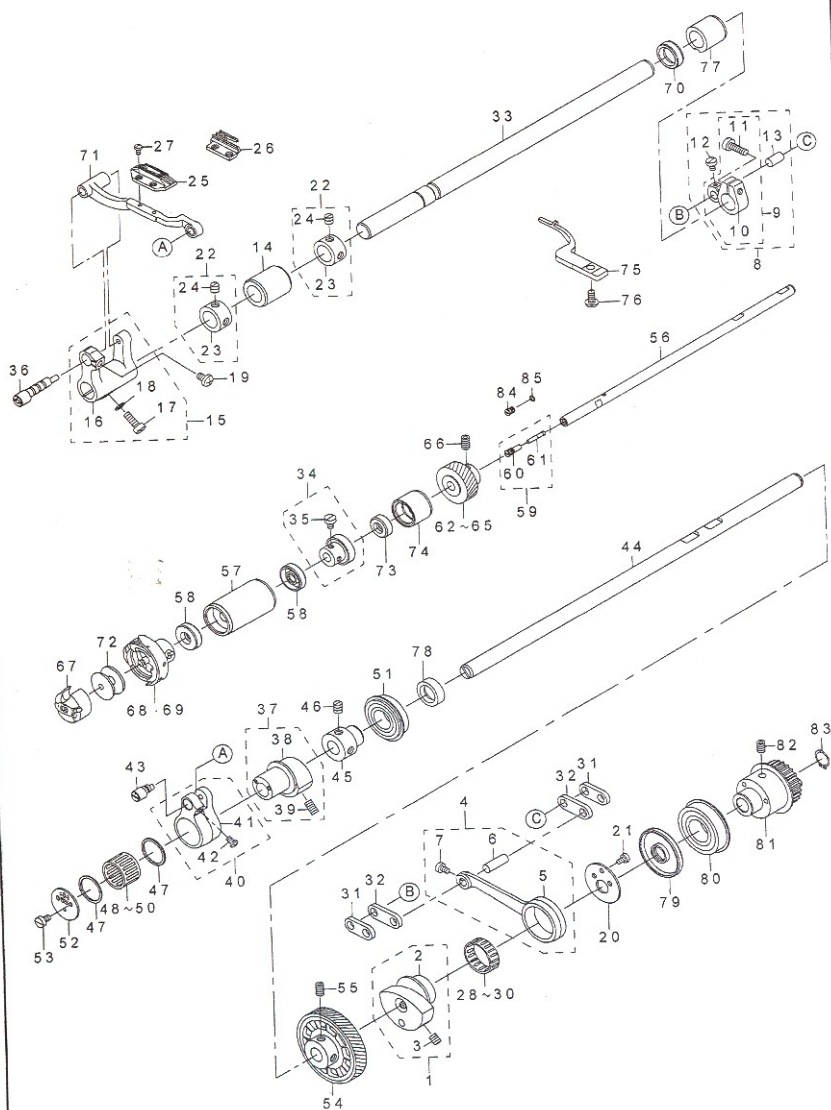
5. FEED ADJUST MECHANISM COMPONENTS



REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		400-86735	ADJUSTING_LINK_ASM.	1
2		400-86695	FEED_ADJUSTING_LINK	(1)
3		400-86696	FEED_ADJUSTING_LINK_PIN	(2)
4		SM-80506A2-TP	SCREW M5 L=6	(2)
5		400-86608	ADJUSTING_LINK_FULCRUM_SHAFT	1
6		SM-80606A2-TP	SCREW M6 L=6	1
7		400-86615	FEED_CHANGING_SHAFT_METAL_A	1
8		400-86704	FEED_CHANGING_SHAFT_ARM_ASM.	1
9		400-86705	FEED_CHANGING_SHAFT_ARM	(1)
10		SM-6051602-TP	SCREW M5X0.8 L=16	(1)
11		229-10509	FEED ADJUSTING LINK PIN	(1)
12		400-86706	FEED_CHANGING_SPRING_PIN	(1)
13		400-86616	FEED_CHANGING_SHAFT_METAL_B	1
14		400-86614	FEED_CHANGING_SHAFT	1
15		400-86738	REVERSE_FEED_LEVER	1
16		236-13706	FEED LEVER SHAFT	1
17		400-86674	FEED_LEVER_ARM_ASM.	1
18		400-86675	FEED_LEVER_ARM	(1)
19		SM-6051602-TP	SCREW M5X0.8 L=16	(1)
20		400-86737	FEED ADJUSTING SPRING	1
21		400-86739	FEED LEVER SPRING	1
22		400-86609	FEED_ADJUSTING_ROD	1
23		236-30007	TUBE	0.1
24		RE-0500000-K0	E-RING	1
25		236-12609	FEED CHANGING SHAFT OIL SEAL	1
26		SM-80608A2-TP	SCREW M6 L=8	2
27		229-52501	BACK LEVER STOPPER	1
28		SM-6051850-TP	SCREW M5 L=18	1
29		229-11804	FEED REGULATOR SCREW	1
30		229-12109	FEED REGULATOR PIN SPRING	1
31		229-12000	FEED REGULATOR PIN	1
32		235-34506	FEED DIAL SPRING	1
33		WP-1751616-SD	WASHER 17.5X24X1.6	1
34		400-36433	FEED_DIAL	1
35		SS-6121860-SP	SCREW 3/16-28 L=18	1
36		400-86617	FEED_LEVER_SHAFT_METAL	1
37		400-86736	RUBBER PLUG	1
38		SM-80606A2-TP	SCREW M6 L=6	1
39		236-13409	FEED ADJUSTING PIN	1
40		400-95847	FEED REGULATOR ASM.	1
41		SM-80606A2-TP	SCREW M6 L=6	(1)
42		400-86610	FEED_REGULATOR	(1)
43		RO-0922702-00	RUBBER RING	1
44		400-86612	FEED_REGULATOR_STOPPER	1
45		400-86613	FEED_REGULATOR_STOPPER_PIN	2
46		400-90100	FEED DIAL STOPPER WASHER A	1
47		400-90101	FEED DIAL STOPPER WASHER B	1
48		110-01005	SCREW	1
49		400-06716	THREAD_TRIMMER_SHAFT	1
50		SM-80606A2-TP	SCREW M6 L=6	1
51		400-93035	FEED_DIAL_STOPPER_WASHER_C	1

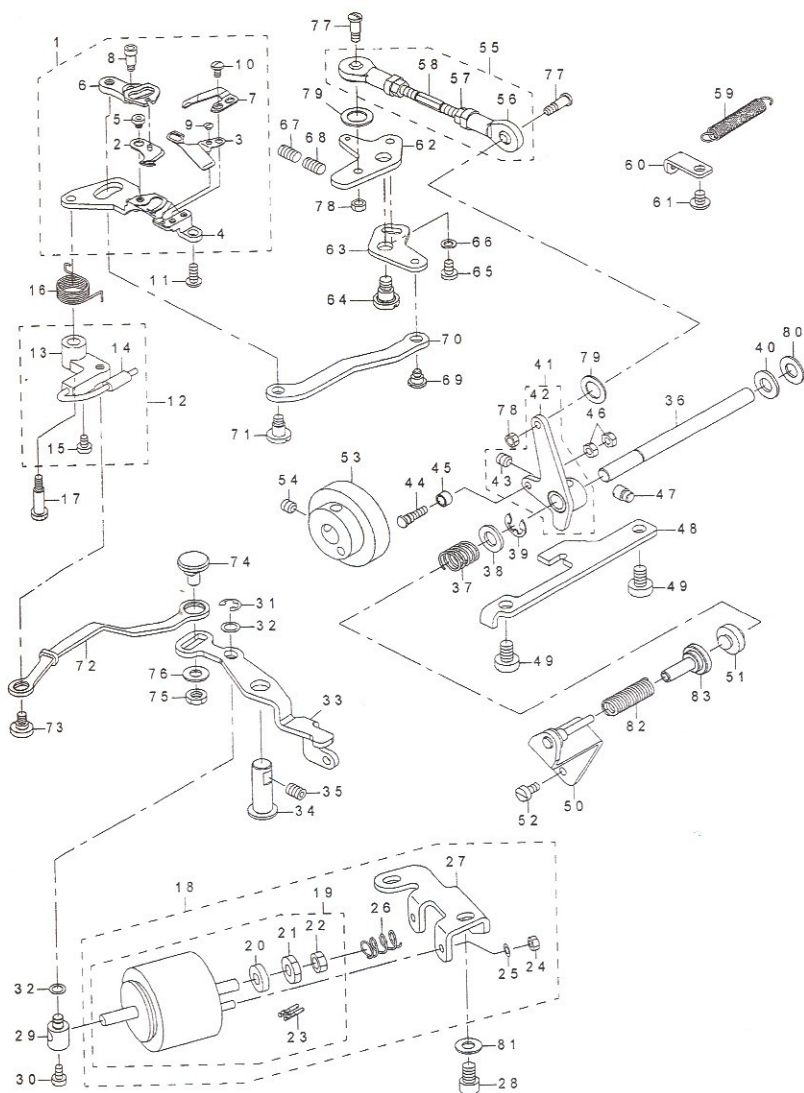
6. HORIZONTAL FEED, VERTICAL FEED & HOOK

DRIVING SHAFT COMPONENTS



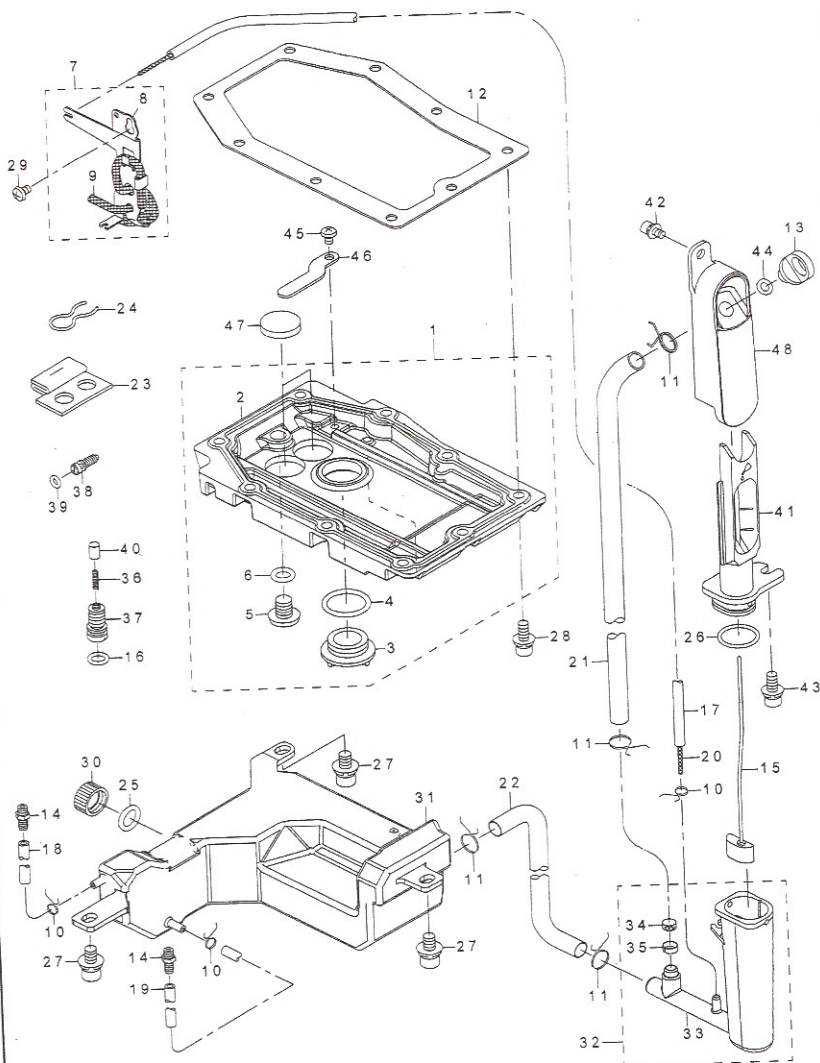
REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		400-37192	FEED ROCKER CAM ASM.	1
2		236-16006	FEED ROCKER CAM	(1)
3		SS-8150822-TP	SCREW 15/64-28 L=8	(2)
4		400-37365	FEED ROCKER ROD ASM.	1
5		400-26277	FEED ROCKER ROD	(1)
6		229-11101	WALKING FOOT PIN C	(1)
7		SS-6090620-TP	SCREW	(1)
8		400-61246	FEED ROCKER ARM ALL ASM.	1
9		400-58504	FEED ROCKER ARM ASM.	(1)
10		400-42079	FEED ROCKER ARM	(1)
11		SS-6121610-SP	SCREW 3/16-28 L=15.5	(1)
12		SS-6090620-TP	SCREW	(1)
13		229-11002	WALKING FOOT PIN B	(1)
14		236-16709	FEED ROCKER SHAFT METAL	1
15		400-37005	ASSY_FEED_ROCKER_BASE_ARM	1
16		400-26281	FEED ROCKER BASE ARM	(1)
17		SM-6051400-SP	SCREW	(1)
18		WP-0480856-SP	WASHER 4.8X8.4X0.8	(1)
19		SM-4050855-SP	SCREW	1
20		236-16204	FEED ROCKER CAM PLATE	1
21		SS-6090670-TP	SCREW 9/64-40 L=6	2
22		229-04155	MAIN SHAFT THRUST COLLAR ASM.	1
23		229-04106	MAIN SHAFT THRUST COLLAR	(1)
24		SS-8660610-TP	SCREW 1/4-40 L=6	(2)
25	#01	B1613-012-100	FEED DOG I	1
26	#02	236-14506	FEED DOG A	1
27		SS-4080620-TP	SCREW 1/8-44 L=6	2
28	#05	B4123-522-00A	NEEDLE BEARING	1
29	#05	B4123-522-00B	NEEDLE ROLLAR	1
30	#05	B4123-522-00C	NEEDLE ROLLAR	1
31		400-26278	CONNECTING LINK A	2
32		236-16402	CONNECTING LINK B	2
33		236-16600	FEED ROCKER SHAFT	1
34		400-86743	BEARING SUPPORT ASM.	1
35		SS-6110650-TP	SCREW 11/64-40 L=5.5	(2)
36		400-26282	FEED ROCKER BASE SHAFT	1
37		400-00391	VERTICAL FEED CAM ASM. 5	1
38		400-00392	VERTICAL FEED CAM 5	(1)
39		SS-8151150-TP	SCREW 15/64-28 L=10.5	(2)
40		400-53720	FEED DRIVING BASE ARM ASM.	1
41		400-26287	FEED DRIVING BASE ARM	(1)
42		SM-4040655-SP	SCREW M4 L=6	(1)
43		400-26288	FEED DRIVING BASE SHAFT	1
44		400-86757	FEED DRIVING SHAFT	1
45		400-86690	FEED_DRIVING_BEARING_SUPPORT	1
46		SS-8661012-TP	SCREW	2
47		236-18101	FEED DRIVING CAM THRUST BUSH	2
48	#05	SB-3200006-0A	BEARING	1
49	#05	SB-3200006-0B	BEARING	1
50	#05	SB-3200006-0C	BEARING	1
51		SB-1170012-00	BEARING	1
52		236-18309	FEED DRIVING CAM PLATE	1
53		SS-6090670-TP	SCREW 9/64-40 L=6	2
54		236-20503	GEAR,LARGE	1
55		SS-8661012-TP	SCREW	2
56		236-20008	HOOK SHAFT	1
57		236-20156	HOOK SHAFT METAL COMPL.	1
58		236-20206	OIL SEAL	2
59		229-16555	OIL SEAL SCREW ASM.	1
60		229-16506	SET SCREW	(1)
61		110-15906	OIL WICK	(1)
62	#05	236-20701	GEAR,SMALL(A)	1
63	#05	236-20800	GEAR,SMALL(B)	1
64	#05	236-20909	GEAR,SMALL(C)	1
65	#05	236-21006	GEAR,SMALL(D)	1
66		SS-8661012-TP	SCREW	2
67		D1837-555-BAA-A	BOBBIN CASE ASM.	1
68	#03	111-41355	HOOK ASM.	1
69	#04	110-38650	HOOK ASM.	1
70		400-86740	OIL SEAL	1
71		400-30786	FEED BASE COMPL.	1
72		400-91141	BOBBIN	1
73		400-86744	HOOK DRIVING SHAFT OIL SEAL	1
74		236-20404	HOOK SHAFT REAR METAL	1
75		400-89607	INNER_HOOK HOLDER	1
76		SM-4051055-SP	SCREW	1
77		400-86618	FEED_SHAFT_REAR_METAL	1
78		400-86741	OIL SEAL	1
79		400-86742	OIL SEAL	1
80		SB-1200026-00	BEARING	1
81		400-86730	UNDER_SPROCKET_ASM	1
82		SM-80608A2-TP	SCREW M6 L=8	(2)
83		RC-1200001-KP	C-SHAPED SNAP RING	1
84	#06	110-79506	FRONT SCREW	1
85	#06	RO-0360802-00	RUBBER RING	1
NOTE			#01....FOR AA,BB,GG	
			#02....FOR EE	
			#03....FOR BB	
			#04....FOR AA,EE,GG	
			#05....SELECTIVE PARTS	
			#06....OPTIONAL PARTS	

7. THREAD TRIMMER COMPONENTS



REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		400-50585	KNIFE UNIT	1
2		110-40052	MOVING KNIFE ASM.	(1)
3		400-44189	THREAD GUIDE FOR KNIFE	(1)
4		229-47907	KNIFE MOUNTING BASE	(1)
5		110-40409	MOVING KNIFE HINGE SCREW	(1)
6		229-48202	FORKED BASE FOR KNIFE	(1)
7		D2406-555-D0H	COUNTER KNIFE	(1)
8		SD-0460703-TP	HINGE SCREW D=4.6 H=7	(1)
9		SS-2060210-SP	SCREW 3/32-56 L=2.3	(1)
10		SS-4080620-TP	SCREW 1/8-44 L=6	(2)
11		SM-4041055-SP	SCREW	1
12		400-36998	ASSY_PICKER_ARM	1
13		400-61215	PICKER ARM	(1)
14		400-36997	ASSY_PICKER	(1)
15		SS-6090510-TP	SCREW 9/64-40 L= 5.0	(2)
16		400-29398	PICKER SPRING	1
17		SD-0641456-TP	SHOULDER SCREW D=6.35 H=14.5	1
18		400-86746	ASSY_THREAD_TRIM_SOLENOID	1
19		400-89263	THREAD TRIMMER SOLENOID	(1)
20		110-43304	SOLENOID RUBBER	(1)
21		NS-6660410-SH	NUT	(1)
22		NS-6660430-SP	NUT 1/4-40	(1)
23		HK-0346400-0B	PIN CONTACT	(2)
24		NM-6040000-SN	NUT M4	(2)
25		WP-0430800-SC	WASHER M4	(2)
26		400-89672	SPRING	(1)
27		400-86727	SOLENOID INSTALLING BASE	(1)
28		SM-6061002-TP	SCREW M6 L=10	2
29		400-86711	SOLENOID_PIN	1
30		SS-6110710-TP	SCREW 11/64-40 L= 6.5	1
31		RE-0500000-K0	E-RING	1
32		106-18304	WASHER	2
33		400-86634	CLUTCH_PLATE	1
34		400-86635	CLUTCH_SHAFT	1
35		SM-8060812-TP	SCREW M6 L=8	1
36		400-86622	THREAD_TRIMMER_SHAFT	1
37		312-56803	SPRING	1
38		WP-0841600-SD	WASHER M8	1
39		RE-0700000-K0	E-RING 7	1
40		B1116-804-000	RUBBER WASHER	1
41		400-95843	ASSY_CAM_FOLLOWER	1
42		400-86624	CAM_FOLLOWER_ASM.	(1)
43		SM-80606A2-TP	SCREW M6 L=6	(2)
44		400-86748	ROLLER SHAFT	1
45		400-15671	CAM_ROLLER	1
46		NM-6040001-SP	NUT M4X0.7	2
47		400-86623	STOPPER SCREW	1
48		400-86636	CAM_FOLLOWER_STOPPER	1
49		SM-6061010-TP	SCREW M6 L=10	2
50		400-95870	THREAD TRIMMER STOPPER ASM.	1
51		B1116-210-D00	STOPPER RUBBER	1
52		SM-6040800-SP	SCREW	2
53		400-86747	THREAD TRIMMER CAM	1
54		SM-80608A2-TP	SCREW M6 L=8	2
55		400-86708	CONNECTING_ROD_ASM.	1
56		400-86710	ROD_END	(2)
57		NM-6050001-SC	NUT M5	(2)
58		400-86709	CONNECTING_BAR	(1)
59		262-26209	SPRING	1
60		400-86621	SPRING_RACK	1
61		SM-4050655-SP	SCREW M5 L=6	1
62		400-86631	THREAD_TRIMMER_LINK_A	1
63		400-86632	THREAD_TRIMMER_LINK_B	1
64		400-86633	SHOULDER SCREW	1
65		SS-7110740-TP	SCREW 11/64-40 L=7	1
66		WP-0450801-SP	WASHER	1
67		SM-8061050-TP	SCREW	1
68		SM-8061010-TP	SCREW	1
69		SD-0640321-SP	HINGE SCREW D= 6.35 H= 3.2	1
70		400-86628	MOVING_KNIFE_LINK	1
71		SD-0840631-TP	HINGE SCREW D=6.35 H=6.3	1
72		400-86637	PICKER_LINK_ASM.	1
73		SD-0630275-SP	HINGE SCREW D= 6.35 H= 2.7	1
74		229-50000	PICKER LINK PIN	1
75		NS-6150310-SP	NUT 15/64-28	1
76		WP-0621016-SH	WASHER	1
77		SD-0500701-TP	SHOULDER SCREW	2
78		NS-6110310-SP	NUT 11/64-40	2
79		400-86712	CONNECTING ROD FELT	2
80		B1223-771-000	NEEDLE ROD CRANK WASHER	1
81		WP-0621016-SD	WASHER 6.2X13X1	2
82		400-95218	THREAD TRIMMER STOPPER SPRING	1
83		400-95873	THREAD TRIMMER STOPPER BUSH	1

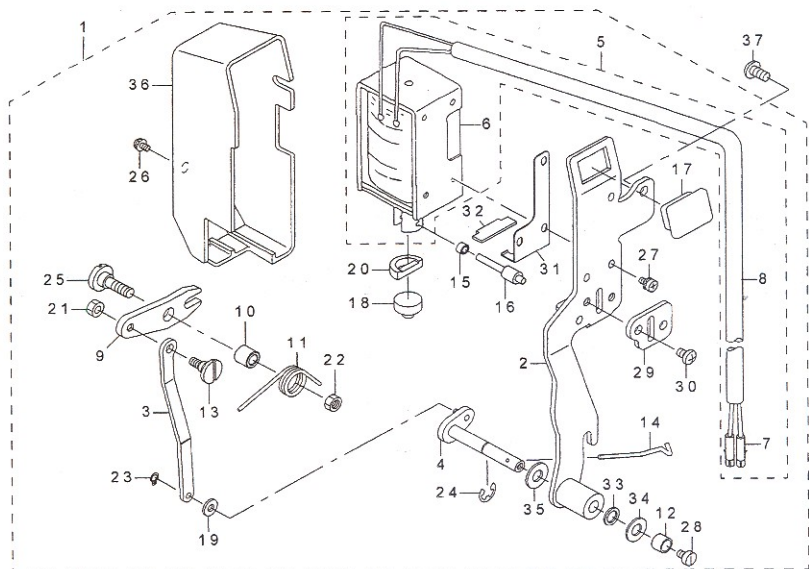
8. OIL LUBRICATION COMPONENTS



REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		400-82059	GEAR BOX COVER ASM.	1
2		400-82060	GEAR BOX COVER	(1)
3		400-34246	OIL_SIGHT_WINDOW	(1)
4		RO-1952401-00	RUBBER RING	(1)
5		131-71004	DRAIN SCREW	(1)
6		131-70105	RUBBER RING	(1)
7		236-29256	OIL WICK SUPPORT ASM.	1
8		236-29207	OIL WICK SUPPORT	(1)
9		CQ-2500000-01	OIL WICK	(0.25)
10		236-29306	PIPE STOPPER A	3
11		236-29405	PIPE STOPPER B	4
12		400-37166	GEAR BOX PACKING	1
13		400-00344	LUBRICATING INLET CAP	1
14		SQ-2050453-MZ	CONNECTING SCREW	2
15		400-86648	FLOATER_ASM	1
16		RO-0681901-00	RUBBER RING	1
17		236-30007	TUBE	0.57
18		236-30007	TUBE	0.08
19		236-30007	TUBE	0.11
20		CQ-2000000-01	OIL WICK	0.75
21		236-30106	TUBE B	0.165
22		236-30106	TUBE B	0.2
23		400-75404	FACE FELT ASM.	1
24		229-25101	OIL FELT PRESSER	1
25		RO-0982401-00	RUBBER RING	1
26		RO-1721801-00	RUBBER RING	1
27		SL-6061292-TN	SCREW	3
28		SL-6051492-TN	BOLT	9
29		SM-5040655-SN	SCREW	1
30		400-13595	OIL_EXIT_CAP	1
31		400-86749	OIL_TANK	1
32		400-86646	FLOATER_CASE_ASM.	1
33		400-86647	FLOATER_CASE	(1)
34		236-30403	OIL FILTER	(1)
35		236-30502	OIL FILTER STOPPER	(1)
36		236-28902	PLUNGER SPRING	1
37		400-38328	PLUNGER SCREW	1
38		400-37502	OIL ADJUSTING SCREW	1
39		RO-0371801-00	RUBBER RING	1
40		236-28803	PLUNGER	1
41		400-86693	FROATER_CASE_GUIDE	1
42		SL-6040892-TN	BOLT	1
43		SL-6051492-TN	BOLT	1
44		RO-0481901-00	RUBBER RING	1
45		SM-4040601-SC	SCREW M4X0.7 L=6	1
46		400-82061	MAGNET HOLDER	1
47		B8228-125-000	OIL RESERVOIR MAGNET	2
48		400-86697	FLOATER_SIGHT_WINDOW_B	1

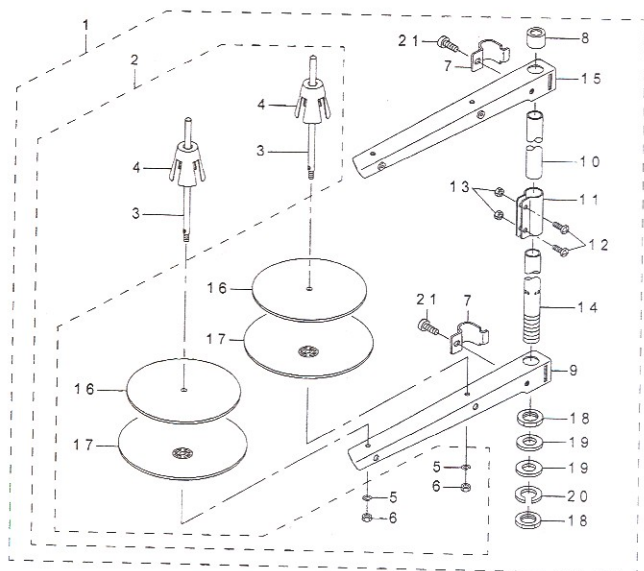
REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		400-86750	REVERSE FEED SOLENOID ASM	1
2		HK-0346400-0B	PIN CONTACT	(2)
3		400-86753	REVERSE FEED SOLENOID PLUNGER	(1)
4		RE-1200000-K0	E-RING 12	(1)
5		D2468-555-B00	RUBBER PLUNGER	(1)
6		WP-1602616-SZ	WASHER 16X24X2.6	3
7		WP-0550800-SP	WASHER 5.5X10X0.8	3
8		SM-4051055-SP	SCREW	1
9		WP-0551016-SH	WASHER 5.5X13X1	2
10		NM-6050001-SP	NUT M5	1
11		WS-0610002-KN	SPRING WASHER 6.1X12.2X1.5	1
12		400-95844	REVERSE FEED ARM ASM.	(1)
13		400-86698	REVERSE FEED_ARM	(1)
14		SM-6051602-TP	SCREW M5X0.8 L=16	1
15		236-31757	REVERSE FEED SWITCH ASM.	(1)
16		236-32102	REVERSE FEED SWITCH BASE GUIDE	(1)
17		236-32359	REVERSE FEED CORD ASM.	(1)
18		EA-9500B01-00	CABLE BAND	(1)
19		SS-7110740-TP	SCREW 11/64-40 L=7	(1)
20		236-31708	REVERSE FEED SWITCH COVER	(1)
21		236-31807	REVERSE FEED SWITCH SHAFT	(1)
22		236-31906	REVERSE FEED SWITCH SUPPORT	(1)
23		236-32003	REVERSE FEED SWITCH BASE	1
24		SM-4051055-SP	SCREW	1
25	#01	236-32656	OPTION SWITCH ASM.	(1)
26		236-32102	REVERSE FEED SWITCH BASE GUIDE	(1)
27		236-32250	REVERSE FEED CORD ASM.	(1)
28		EA-9500B01-00	CABLE BAND	(1)
29		SS-7110740-TP	SCREW 11/64-40 L=7	(1)
30		236-31708	REVERSE FEED SWITCH COVER	(1)
31		236-31807	REVERSE FEED SWITCH SHAFT	(1)
32		236-31906	REVERSE FEED SWITCH SUPPORT	(1)
33		236-32607	OPTION SWITCH BASE	1
34		400-86655	REVERSE_FEED_CONNECTION_LINK	1
35		400-86699	REVERSE_FEED_LINK_PIN	1
36		SM-8480652-TP	SCREW	1
37		400-86759	BACK_SOLENOID_PLUNGER_PIN	1
		NOTE	#01.....OPTIONAL PARTS	

10. WIPER COMPONENTS (FOR DDL-9000B**-WB)



REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		400-86676	WIPER ASM.	1
2		400-77853	WIPER BASE ASM.	(1)
3		400-86723	WIPER LINK B	(1)
4		400-86724	WIPER SHAFT ASM.	(1)
5		400-95175	WIPER SOLENOID_ASM.	(1)
6		400-89264	WIPER SOLENOID	(1)
7		HK-0346400-0B	PIN CONTACT	(2)
8		HW-5000700-00	2-CORE CABTYRE CORD	(1,3)
9		229-56106	WIPER LINK A	(1)
10		229-56205	WIPER HINGE SCREW COLLAR	(1)
11		229-56304	WIPER SPRING	(1)
12		229-56809	WIPER COLLAR	(1)
13		229-56908	WIPER LINK B HINGE SCREW	(1)
14		229-57005	WIPER	(1)
15		229-57203	WIPER LINK COLLAR	(1)
16		400-77852	WIPER SOLENOID SHAFT	(1)
17		400-86678	WIPER_SW RUBBER	(1)
18		229-55900	WIPER RUBBER A	(1)
19		400-86717	FELT_B	(1)
20		229-56007	WIPER RUBBER B	(1)
21		NS-6090310-SP	NUT 9/64-40	(1)
22		NS-6110310-SP	NUT 11/64-40	(1)
23		RC-0370411-KP	RETAINING RING	(1)
24		RE-0500000-K0	E-RING	(1)
25		SD-0650321-TP	HINGE SCREW D=6.5 H=3.2	(1)
26		SL-4030831-SC	SCREW M3X6	(1)
27		SL-4030641-SE	SCREW	(3)
28		SS-6090540-SP	SCREW 9/64-40 L= 5.0	(1)
29		400-77851	WIPER SOLENOID SHAFT GUIDE	(1)
30		SS-4110615-SP	SCREW 11/64-40 L=6	(2)
31		400-86680	WIPER_STOPPER_RUBBER HOLDER	(1)
32		400-86679	WIPER_STOPPER_RUBBER	(1)
33		WP-0661016-SP	WASHER	(1)
34		WP-0651001-SC	WASHER	(1)
35		400-86716	FELT_A	(1)
36		229-55504	WIPER COVER	(1)
37		SM-4051055-SP	SCREW	1

11. THREAD STAND COMPONENTS



REF.NO	NOTE	PART NO	DESCRIPTION	Qty
1		229-30358	THREAD STAND ASM.	1
2		400-62684	SPOOL PIN ASM.	(1)
3		229-31000	SPOOL PIN	(2)
4		229-31109	SPOOL RETAINER	(2)
5		WS-0510002-KN	SPRING WASHER	(2)
6		NM-6050001-SE	NUT M5	(2)
7		229-30705	THREAD GUIDE ARM JOINT	(2)
8		229-31406	SPOOL REST ROD RUBBER CAP	(1)
9		229-30507	SPOOL REST ARM	(1)
10		229-30408	SPOOL REST ROD, UPPER	(1)
11		229-31307	SPOOL REST ROD JOINT	(1)
12		SM-4051405-SE	SCREW M5 L=14	(2)
13		NM-6050001-SE	NUT M5	(2)
14		229-30309	SPOOL REST ROD, LOWER	(1)
15		229-30556	THREAD STANDING ARM ASM.	(1)
16		229-30903	SPOOL REST CUSHION	(2)
17		229-30804	SPOOL REST	(2)
18		NM-6160511-SE	NUT M16X1.5	(2)
19		WP-1612616-SE	WASHER 16X30X2.6	(2)
20		WS-1643202-KR	SPRING WASHER	(1)
21		SM-6061610-SC	SCREW M6 L=16	(2)