



MODEL AUTOJIG

84-54 UP
84-52 MP

PARTS MANUAL

**SPARE PARTS ORDERING
PROCEDURE**

This Service Manual is issued for the A.M.F.
Reece Autojig Machine, AJ84-54UJ/52MJ Jan 97
SERIAL N° 0100 onwards.

Customer should furnish the catalogue part
number, the serial number of the machine, and
information as requested in notes on pages
illustrating the parts.

Individual parts are furnished without screws,
nuts, taper pins, cotter pins, dowels, keys,
spring posts, clamp studs, washers, etc., as
these can be transferred in most cases from the
part being replaced. Every part has its own
number and can be ordered separately.

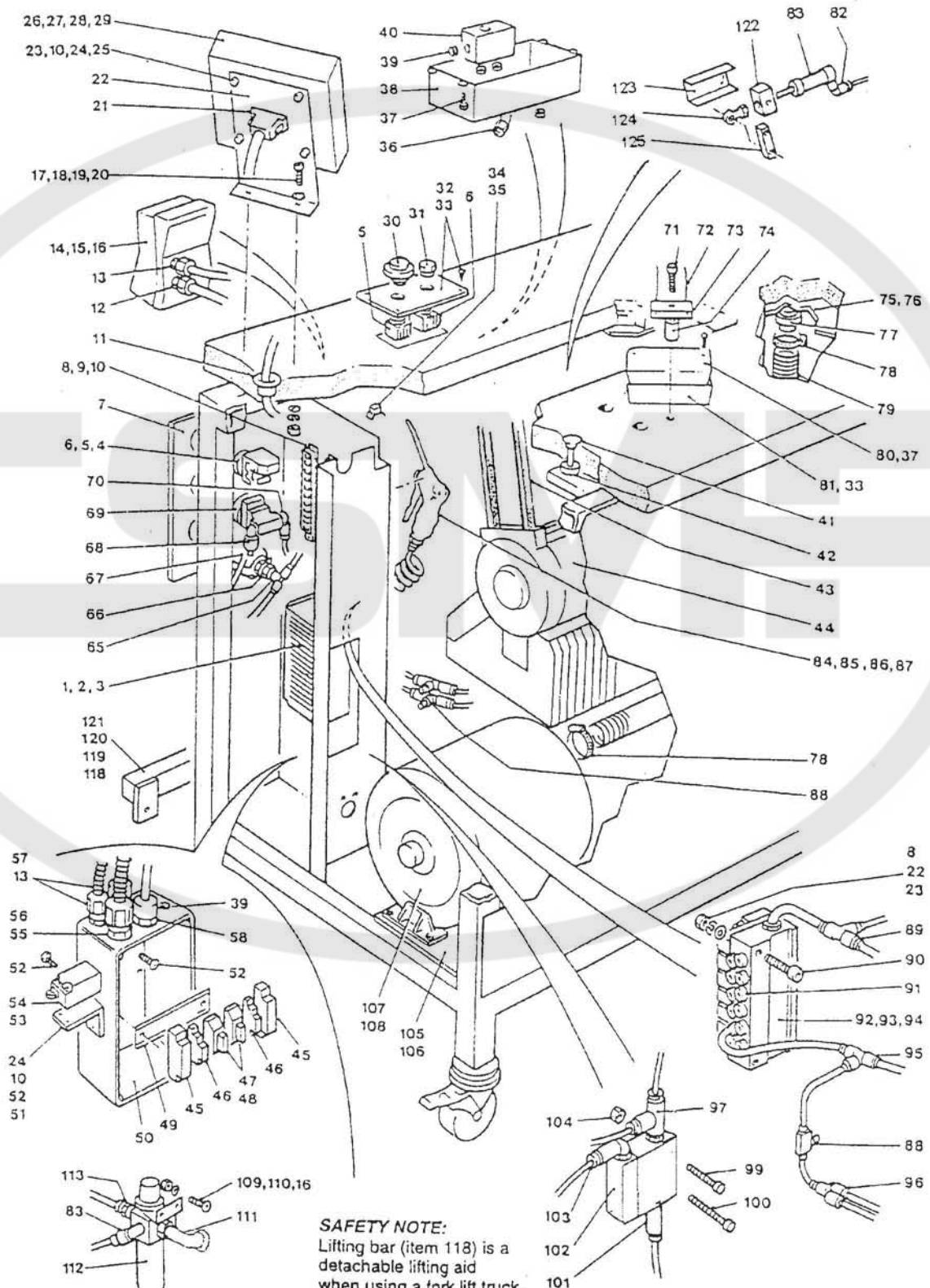
Parts should not be returned without our previ-
ous approval. All return shipments should be
sent carriage paid to:-



A.M.F. Reece

DIVISION OF A.M.F. REECE, INC.
CLAYTON WOOD CLOSE,
WEST PARK RING ROAD,
LEEDS, LS16 6QQ
ENGLAND

10.1 ELECTRICAL AND PNEUMATIC COMPONENTS



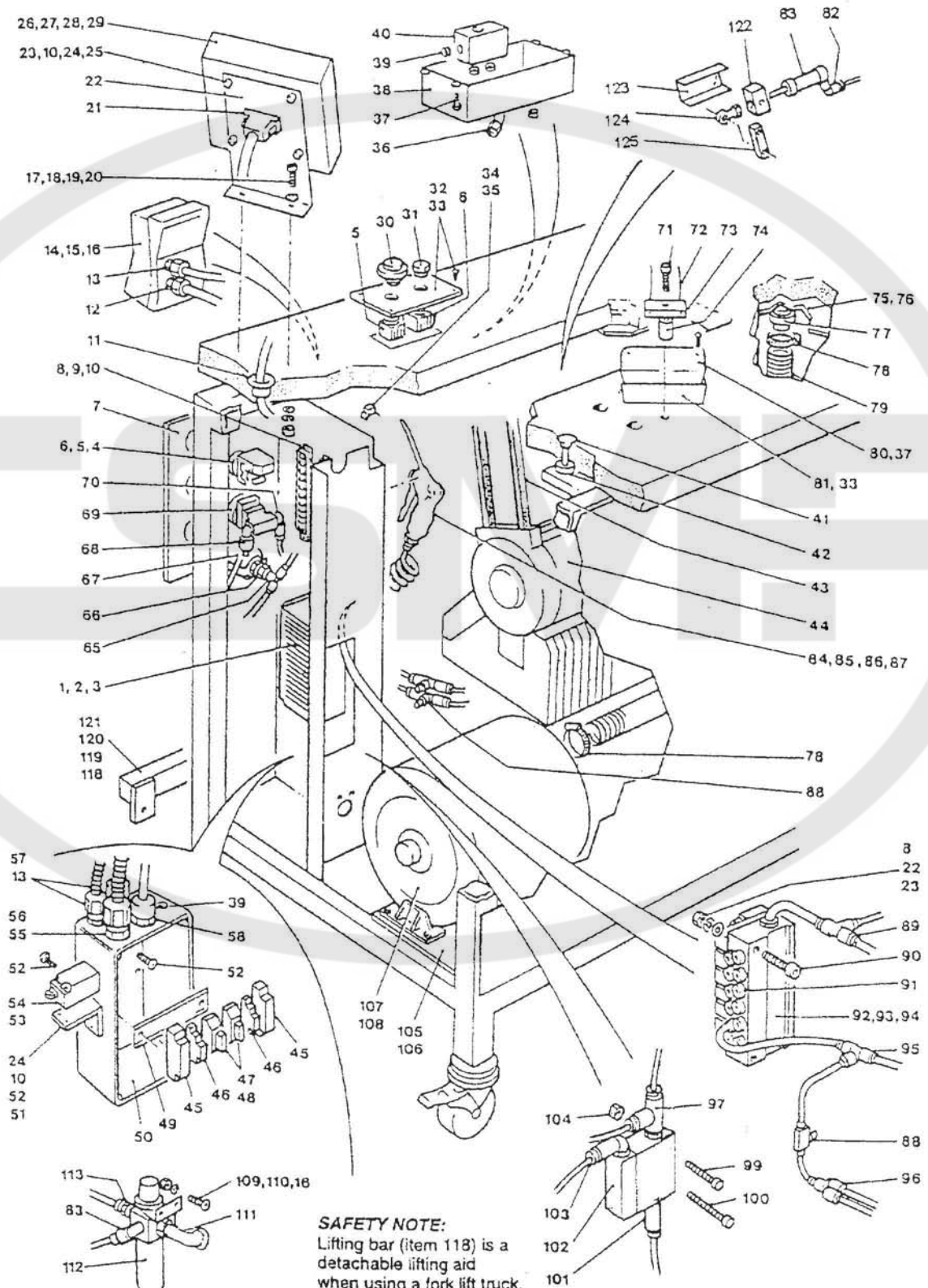
SAFETY NOTE:
Lifting bar (item 118) is a detachable lifting aid when using a fork lift truck.

10.1 ELECTRICAL AND PNEUMATIC COMPONENTS

ITEM CODE No.	DESCRIPTION	QTY	CODE No.	DESCRIPTION	QTY
ELECTRICAL COMPONENTS					
1	049004 Power Supply		53	058632 Roller Plunger Safety Switch	1
	Weir SMLC 75R/03	1	54	058652 Cable Gland	1
2	020840 M3x5 Cap Hd Screw	5	55	058610 Flexi Conduit Connector,	
3	049008 25 Watt 50 Resistor	1		20mm	1
4	049020 Selector Switch	1	56	058608 Conduit, 20mm	4.74m
5	030957 Contact Block N/C	2	57	058606 Conduit, 16mm	4.30m
6	030956 Contact Block N/O	3	58	046806 Dome Top Table Gland	1
7	046500 On/Off Legend Plate	1		<i>Not Illustrated</i>	
*7	046505 On/Off Legend Plate	1	59	046900 Harness LCD	1
8	046795 Terminal Strip	2	60	046880 Harness Speed/ Plug	1
9	020850 M4x12 Cap Hd Screw	4	61	046885 Internal Harness D Connector	1
10	021086 M4 Nut	16	62	049005 Multiway Connector	1
11	025490 Grommet	3	63	049006 Multiway Connector Cover	1
12	058614 PG 1 1 Conduit Fitting, 16mm	1	64	048996 Polarising Pin	
13	058612 PG 13.5 Conduit Fitting, 16mm	3		(Power Supply Con.)	3
14	- EFKA Starter Box	1	PNEUMATIC COMPONENTS		
15	- M5x20 Cap Hd Screw	2	65	032155 'T' Connector	
16	021098 M5 Plain Washer	6	66	020727 Air Conector	1
17	020871 M6x50 Cap Hd Screw	2	67	046865 Pressure Gauge	1
18	021099 M6 Plain Washer	4	68	020719 Elbow, 1/4"x8mm	1
19	021088 M6 Nut	2	69	032120 Air Valve On/Off	1
20	021028 M6 Spring Washer	2	70	032105 Elbow, 6mm	1
21	046895 External Harness/D Connector	1	71	020835 M6x80 Cap Hd Screw	1
22	046565 Program Box Mounting Brkt	1		021099 M6 Plain Washer	2
23	020851 M4x1 6 Cap Hd Screw	4		021088 M6 Nut	1
24	021092 M4 Plain Washer	10	72	046685 Waste Chute Blower	2
25	021026 M4 Spring Washer	10	73	046680 Waste Chute Blower Bracket	1
26	046735 AMF Reece Controller	1	74	046790 Blower Spacer	1
27	046575 Controller End Plate	2	75	049420 Air Flotation Box	1
28	046740 Controller Facia	1	76	- 118"xl-114 Round Hd Screw	16
29	048901 EPROM	1	77	046820 Adaptor	1
30	030922 Illuminated Stop Button	1	78	020230 Jubilee Clip	2
31	048460 Start Button	1	79	046815 Hose (1.5m)	1
32	048455 Stop/Start Plate	1	80	046815 Waste Chute Edge Piece	1
33	020948 No.6x518" Pan Hd Screw	6	81	046660 Waste Chute	1
34	058630 Cable Tie Mounting Saddles	6/9	82	032095 Elbow, M5x4mm	1
35	020905 No.8xl/2" Pan Hd Screw	10	83	047170 Presser Foot Cylinder	1
36	058654 90' Conduit Connector, 20mm	1	84	046910 Blow Gun	1
37	020949 No6x518" Csk Screw	6	85	032080 Straight Fitting	1
38	058626 Emergency Stop and Start Enclosure	1	86	062186 Coil Tube	1
39	058625 Rubber Grommet	5	87	020879 M4x40 Cap Hd Screw	1
40	058624 Emergency Stop Enclosure	1	88	060325 In-Line Flow Control	3
41	021068 Motor Mounting Bolt	3	89	032156 'T'Connector,6mm	1
42	052016 Anti-Vibration Mount	3	90	020852 M4x25 Cap Hd Screw	2
43	047150 Drive Belt	1	91	046847 Push-in Fitting, 4mm	12
44	046730 EFKA Motor	1	92	048401 Valve Manifold Assembly	1
45	058616 RS Delay on Energiser	2	93	058006 Valve Manifold	1
46	058620 3 Way Bus Bar Connector	3	94	060390 Valve	6
47	058618 Finder 24OV Relay	2	95	032150 'T'Connector,4mm	1
48	058622 Relay Mounting Base	2	96	060326 'Y'Connector,4mm	1
49	058604 Din Rail	1	97	060989 'T'Connector,4mm	1
50	058602 Mains, Relay, Delay Enclosure 1		98		
51	058636 Door Switch Bracket	1	99	020846 M3x20 Cap Hd Screw	1
52	- M4x12 Butt Hd Screw	6			

□ AJ 54 UP Only
 *AJ 52 MP Only

10.1 ELECTRICAL AND PNEUMATIC COMPONENTS



SAFETY NOTE:
Lifting bar (item 118) is a detachable lifting aid when using a fork lift truck.

10.1 ELECTRICAL AND PNEUMATIC COMPONENTS

ITEM CODENO. DESCRIPTION

QTY

PNEUMATIC COMPONENTS

100	-	M3x30 Cap Hd Screw	1
101	032110	Straight Fitting, 4mm	1
102	046746	Solenoid Valve	1
103	032095	Elbow, 4mm	1
104	021085	M3 Nut	2
□105	046560	Blower Unit Mounting Plate	1
□106	020984	MSx1 6 Butt Hd Screw	6
□107	049035	Blower Unit	1
□108	-	M6x25 Hex Hd Screw	4
109	020982	M5x10 Butt Hd Screw	2
110	021087	M5 Nut	2
111	032107	90° Elbow	1
112	048045	Filter/Regulator	1
113	032108	Straight Fitting, 6mm	1

Not Illustrated

114	048480	Tube, 4mm	As req'd
115	048481	Tube, 5mm	As req'd
116	048482	Tube, 6mm	As req'd
117	020380	Waste Bin	1

LIFTING BAR AND PRESSER FOOT LIFTER ASSY

118	-	Lifting Bar	1
119	-	M8x50 Cap Hd Screw	2
120	021058	M8 Nut	2
121	021058	M8 Plain Washer	2
122	047148	Foot Cylinder Guard Block	1
123	047149	Foot Cylinder Guard	1
124	028200	Cylinder Rod End Bearing	1
125	047115	Presser Foot Lever	1

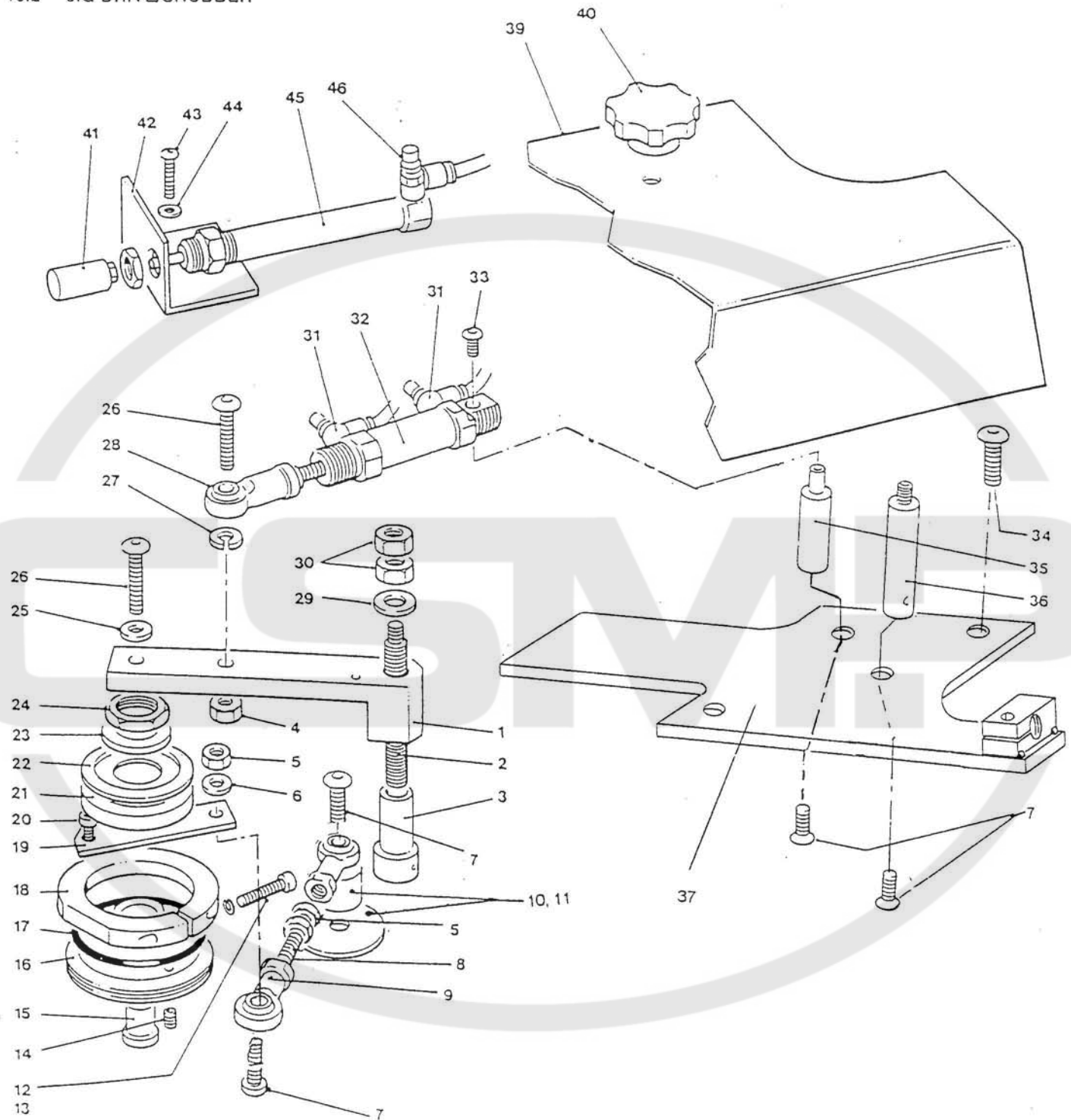
□ AJ 54 UP Only

* AJ 52 MP Only

Not Illustrated

126	058678	10mm Ferite	1
127	058680	5/6mm Ferite	2
128	058682	6.5mm Ferite	3
129	058684	13mm Ferite	1

10.2 JIG DRIVE/SNUBBER



10.2 JIG DRIVE/SNUBBER

ITEM	CODE No.	DESCRIPTION	QTY
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JIG DRIVE

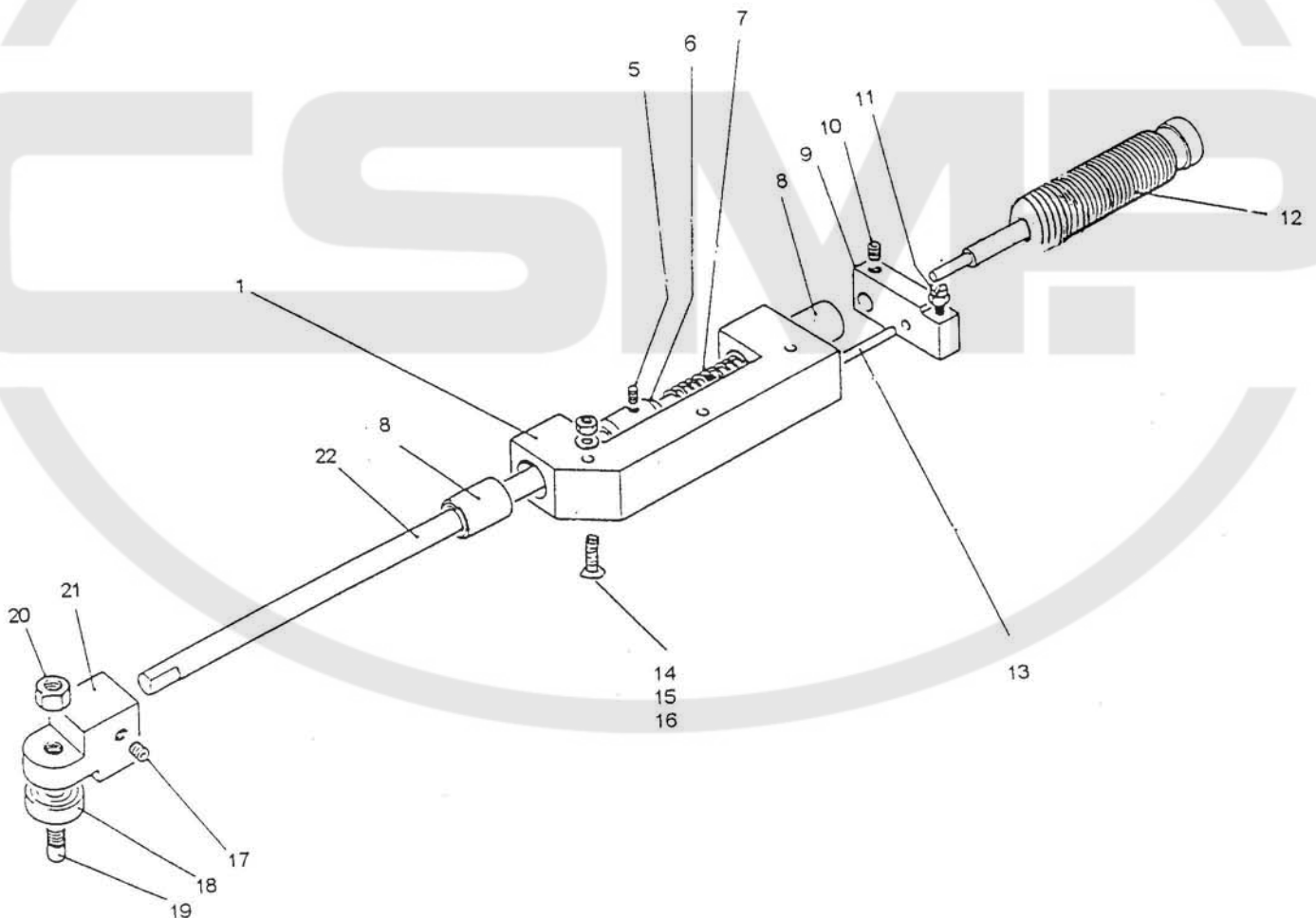
1	048085	Drive Arm	1
2	046935	Drive Cover Stud	1
3	030511	Mounting Arm Eccentric	1
4	021088	M6 Nut	1
5	021087	M5 Nut	3
6	021098	M5 Plain Washer	1
7	020984	M5x16 Butt Hd Screw	4
8	029060	Stud	1
9	028200	Rod End	2
10	046535	Oil Cover Tube	1
11	046530	Oil Cover	1
12	020855	M4x30 Cap Hd Screw	1
13	021026	M4 Spring Washer	1
14	020922	M5x5 Grub Screw	2
15	025280	Pivot Spindle	1
16	029010	Drive Wheel	1
17	029125	'O' Ring	1
18	025290	Free Wheel Housing	1
19	046920	Drive Plate	1
20	020842	M3x10 Cap Screw	2
21	029070	Bearing	1
22	029126	Nilos Ring	1
23	029020	Washer	1
24	029030	Locknut	1
25	021099	M6 Washer	1
26	020992	M6x25 Butt Hd Screw	2
27	021028	M6 Spring Washer	1
28	028210	Rod End	1
29	021093	M8 Plain Washer	1
30	021058	M8 Nut	2
31	032040	Flow Control	2
32	028192	Cylinder	1
33	—	M4x6 Butt Hd Screw	1
34			
35	030620	Drive Cylinder Stud	1
36	059110	Drive Cover Stud	1
37	059008	Jig Drive Base Plate	1
38	020807	M5x10 Csk Screw	1
39	059115	Drive Cover Guard	1
40	046525	Thumb Nut, 8mm	2

JIG EJECT

41	046540	Nylon Nose	1
42	059010	Jig Eject Bracket	1
43	020984	M5x16 Butt Hd Screw	2
44	021098	M5 Plain Washer	2
45	046950	Jig Eject Cylinder	1
46	032045	Flow Control	1

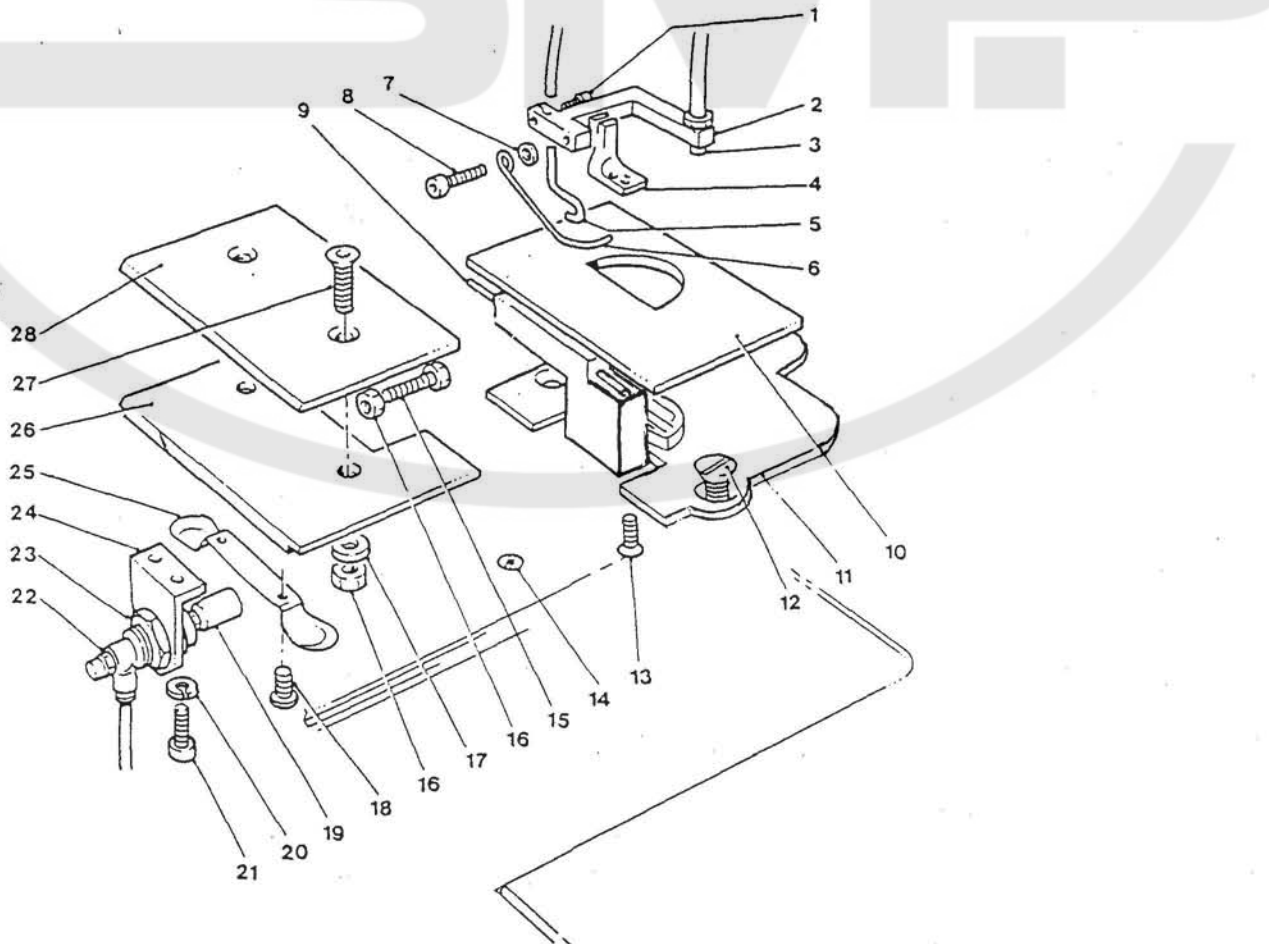
10.3 SNUBBER ASSEMBLY

ITEM	CODE No.	DESCRIPTION	QTY	ITEM	CODE No.	DESCRIPTION	QTY
1	030790	Bearing Housing	1	12	030870	Shock Absorber	1
2				13	030890	Locating Pin	1
3				14	020801	M3x25 Csk Screw	3
4				15	021091	M3 Plain Washer	3
5	020917	M3x5 Grub Screw	1	16	021085	M3 Full Nut	3
6	030835	Actuating Collar	1	17	---	M4x8 Grub Screw	1
7	030805	Compression Spring	1	18	028251	Bearing	1
8	030880	Bearing	2	19	045115	Bearing Stud	1
9	059009	Sliding Block	1	20	021044	M5 Locknut	1
10	020919	M4x5 Grub Screw	1	21	030802	Snubber Arm Block	1
11	---	M4 Nylon Screw	1	22	030821	Snubber Arm Bar	1



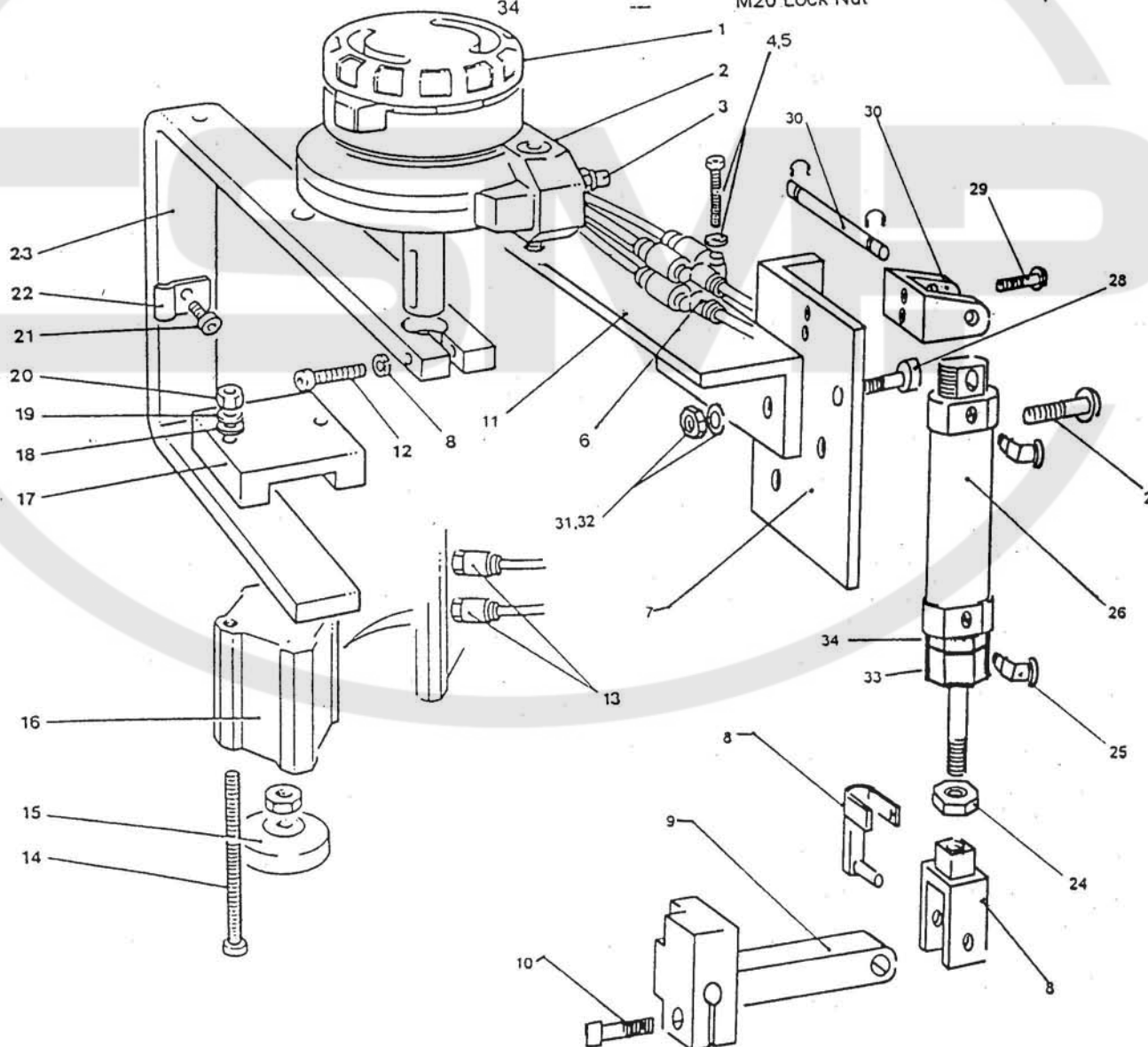
10.3 PRESSER FOOT/JIG FLAP/AMPLIFIER

ITEM	CODE No.	DESCRIPTION	QTY	ITEM	CODE No.	DESCRIPTION	QTY
PRESSER FOOT				21	020841	M3x8 Cap Hd Screw	2
1	020840	M3x5 Cap Hd Screw	1	22	032045	Flow Control	1
2	059070	PhotoCell Bracket	1	23	046745	Jig Flap Cylinder	1
3	030715	Fibre Optic Head	1	24	046755	Jig Flap Cylinder Bracket	1
4	025550	Presser Foot 3/16"	1	25	046750	Jig Flap Spring	1
S	025540	Presser Foot 1/8"	1	26	059045	Jig Eject Slide Plate	1
S	025560	Presser Foot 1/4"	1	27	020799	M3x10 Csk Screw	2
5	025440	Nozzle	1	28	059050	Jig Flap Cover Plate	1
6	021026	Finger Guard	1				<i>S = Special</i>
7	021010	M4 Plain Washer	1	AMPLIFIER			
8	---	6x40 x 5/8 Long Cap Hd.	1	29	---	M3x?? Cap Hd Screw	2
				30	048515	Amplifier Unit	1
				31	021091	M3 Plain Washer	2
				32	020811	M6x10 Csk Screw	1
JIG FLAP							
9	040163	Throat Plate Locating Pin	1				
10	059040	Jig Flap Bracket	1				
11	059006	Throat Plate, 3/16"	1				
S	059005	Throat Plate, 1/8"	1				
S	059007	Throat Plate, 1/4"	1				
12	059016	Throat Plate Screw	2				
13	020798	M3x6 Csk Screw	1				
14	025690	Cloth Lifter Screw	1				
15	---	M3x16 Hex Hd Screw	1				
16	021085	M3 Nut	3				
17	021091	M3 Plain Washer	2				
18	046840	M3x5 Pan Hd Screw	2				
19	046540	Nylon Nose	1				
20	021025	M3 Spring Washer	2				



10.4 TURN ARM

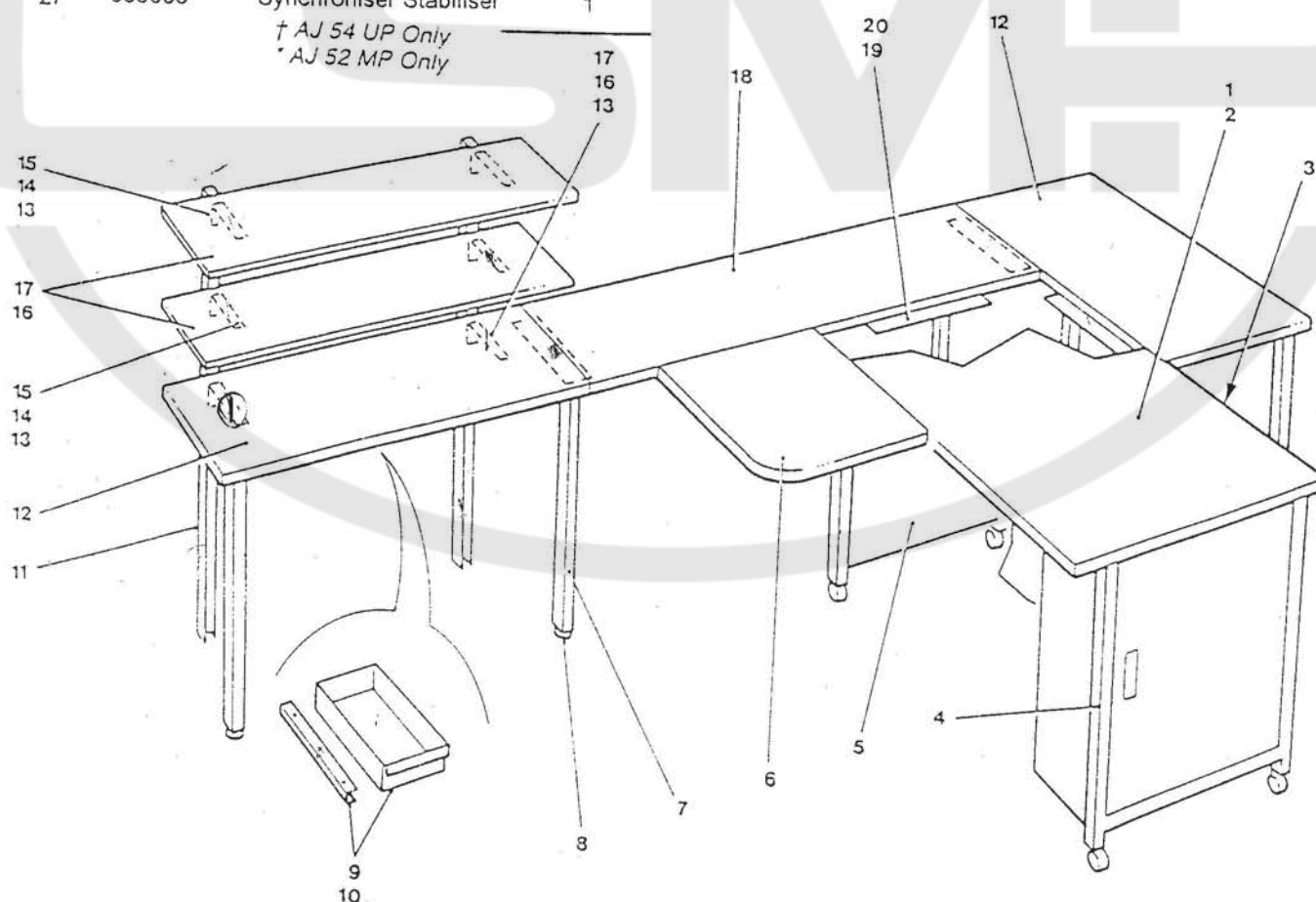
ITEM	CODE No.	DESCRIPTION	QTY	ITEM	CODE No.	DESCRIPTION	QTY
1	031000	Turn Unit	1	16	046825	Turn Arm Cylinder	1
2	020868	M6x30 Cap Hd Screw	2	17	046835	Turn Arm Cylinder Clamp	1
3	032040	Flow Control	2	18	021098	M5 Plain Washer	2
4	020853	M4x35 Cap Hd Screw	1	19	021027	M5 Spring Washer	2
5	021092	M4 Plain Washer	2	20	021087	M5 Nut	2
6	060326	'Y' Connector, 4mm	2	21	020878	M4x10 Cap Hd Screw	2
7	059011	Turn Support Bkt	1	22	---	Pipe Clamp	2
8	059019	Piston Rod End Clevis	1	23	046695	Turn Arm	1
9	059013	Knife Lever	1	24	021087	M5 Nut	1
10	020857	M5x16 Cap Hd Screw	1	25	032100	90° Elbow Adaptor	2
11	059012	Outtrigger Turner	1	26	059018	Knife Cylinder	1
12	020855	M4x30 Cap Hd Screw	1	27	---	15/64"x28x12 Long	3
13	032090	Straight Connector, 4mm	2	28	---	M6x20 Cap Hd Screw	2
14	---	M5x55 Cap Hd Screw	2	29	---	M6x12 Button Hd Screw	2
15	046840	Turn Arm Cylinder Nose	1	30	059017	Clevis & Pin Kit	1
				31	021088	M6 Full Nut	2
				32	021099	M6 Plain Washer	2
				33	059145	Stop Nut	1
				34	---	M20 Lock Nut	1



10.5 TABLE AND FRAME

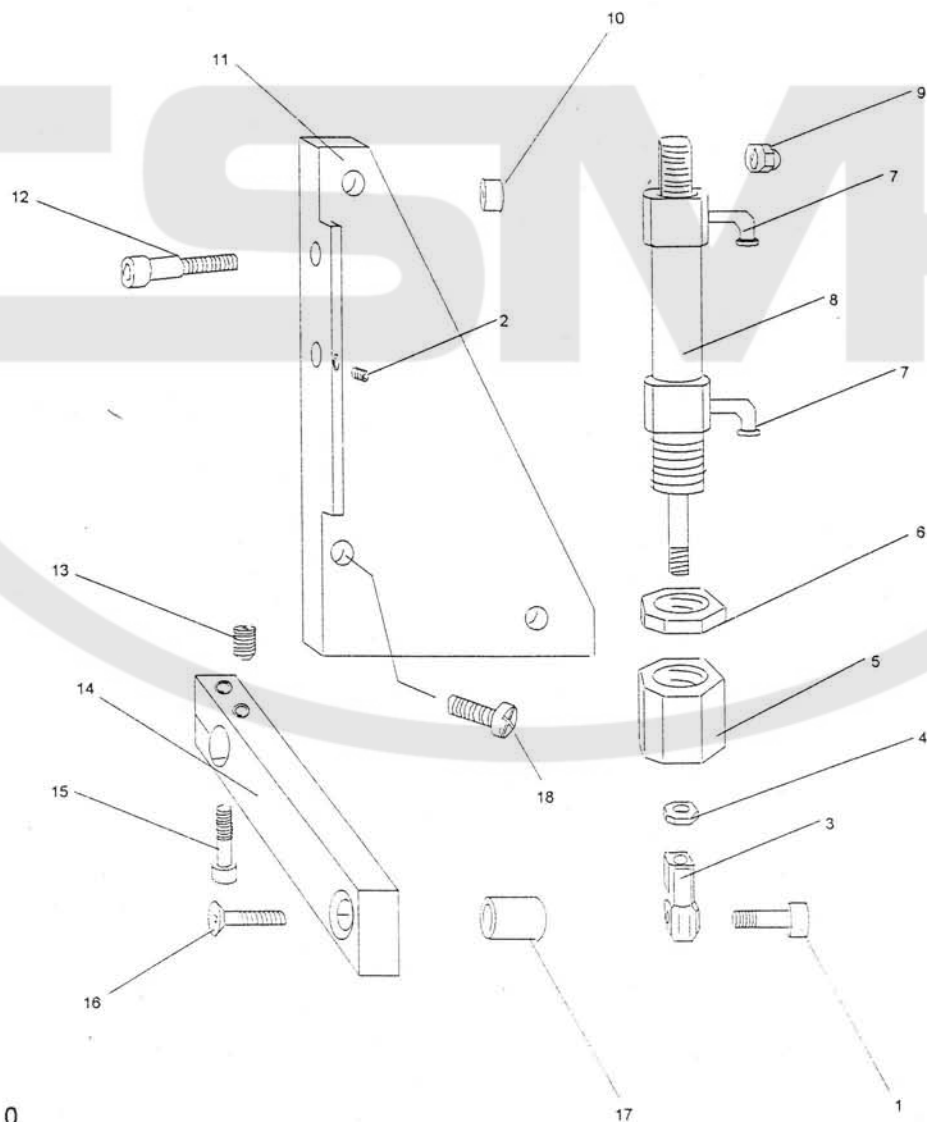
ITEM	CODE No.	DESCRIPTION	QTY
1	059038	Table Top	1
2	—	No.12x1" Wood Screw	6
3	046720	Rear Panel	1
4	046715	Frame	1
5	046725	Side Panel	1
†6	020440	Hinged Flap	1
†7	020352	Support Leg (short)	5
†8	020016	Adjustable Foot	5
†9	046860	Drawer and Runners	1
†10	020948	No.6x5/8" Pan Hd Woodscrew	7
†11	020345	Support Leg (long)	2
†12	020435	Extension (small)	2
†13	049100	Bracket (3 Brackets Optional)	9
†14	021062	Clamp Nut, 10mm	12
†15	—	M10x20 Hex Hd Bolt	12
†16	—	Coach Bolts	6
†17	021093	M8 Plain Washer	6
†18	020430	Extension (large)	1
†19	046580	Flitch Plate	4
†20	—	M8x30 Butt Hd Screw	24
21	059021	Juki Head C/W Knife	1
22	048075	Work Light Assembly	1
23	—	No.8 1-1/4" x4" Woodscrew	4
24	—	EFKA Synchroniser	1
25	048079	Halogen Bulb	1
26	059055	Handwheel Boss	1
27	059035	Synchroniser Stabiliser	1

† AJ 54 UP Only
* AJ 52 MP Only



10.6 DENSE ACTIVATING ASSY.

ITEM	CODE No.	DESCRIPTION	QTY
1	020863	M6x16 Cap Hd	2
2	020917	M3x5 Cup Pnt Grub Screw	1
3	028210	Rod End Bearing	1
4	021087	M5 Full Nut	1
5	059025	Dense Adjust Nut	1
6	—	M16 Lock Nut	1
7	032095	M4 90 Deg. Elbow	2
8	059022	Dense Cylinder	1
9	—	M5 Nyloc Nut	1
10	059030	Dense Cylinder Spacer	1
11	059015	Dense Cylinder Bkt	1
12	—	M5x25 Shoulder Bolt	1
13	020925	M6x8 Cup Point Grub Screw	1
14	059065	Dense Activating Bar	1
15	020858	M5x25 Cap Hd Screw	1
16	—	M6x16 Csk Screw	1
17	059060	Dense Cyl Spacer	1
18	—	3/16"x28x9 Long Screw	3



DLM-5400N-7 PARTS LIST JUKI

JUKI®

**High Speed 1-Needle Lockstitch Industrial Sewing
Machine with Automatic Thread Trimmer with
Vertical Edge Trimmer**

高速一本針本縫メス付自動糸切り装置付ミシン

DLM-5400N-7

PARTS LIST

HOW TO MAKE USE OF THIS PARTS LIST

1. As to "#01" and "#02" refer to the "Note" given at the bottom of the respective pages.
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.

パーツリストご利用に際して

1. リストページの#01、#02等の印は、ページ下の"注記"の説明をご参照下さい。
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。

JUKI CORPORATION

INTERNATIONAL SALES DIVISION
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CHOFU-SHI, TOKYO 182, JAPAN
PHONE : 03(3430)4001 ~ 5
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TELEX : J22967

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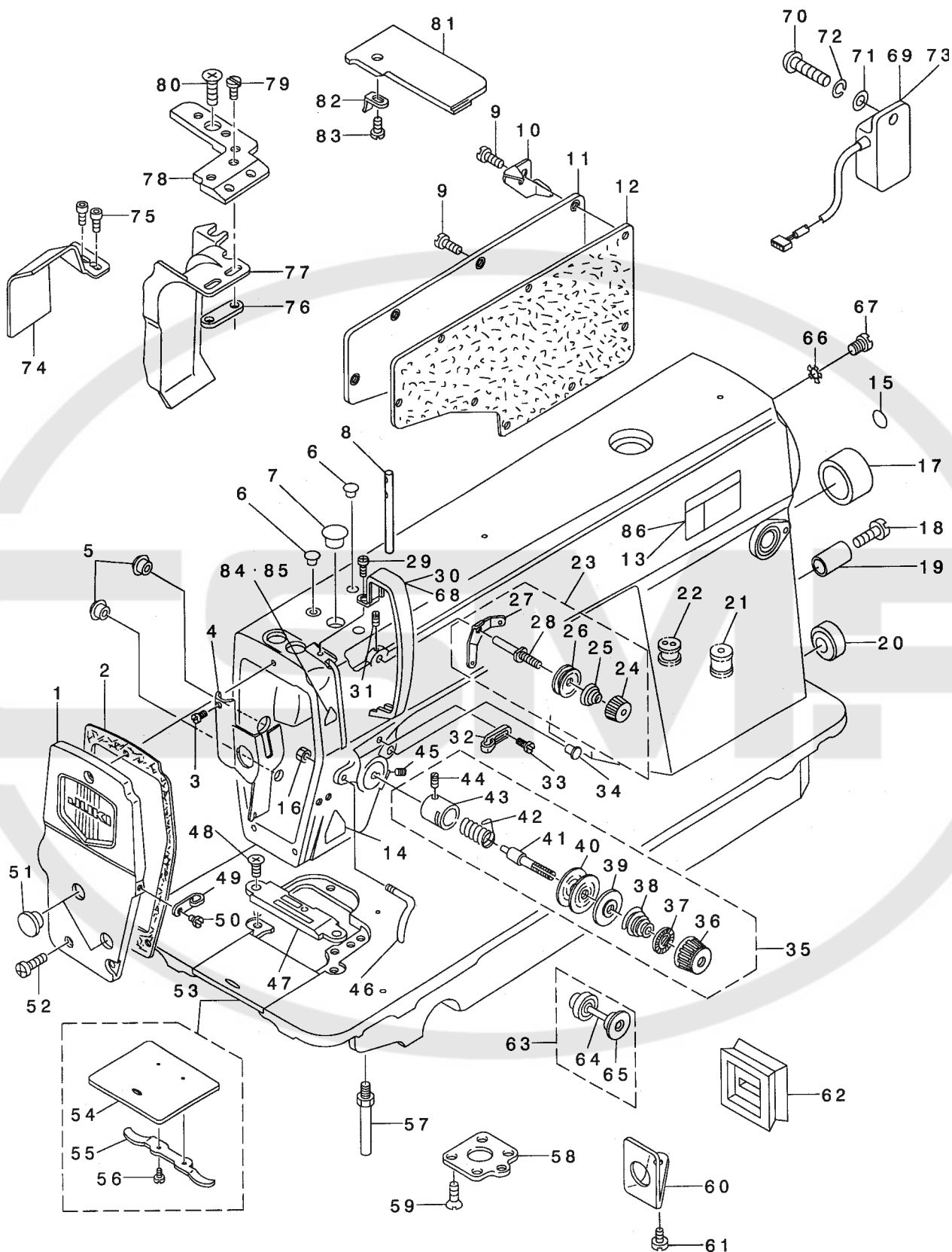
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Revised 07/2004

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NEEDLEBAR, UPRIGHT SHAFT & HOOK DRIVING SHAFT COMPONENTS



Revised 07/2004

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NEEDLEBAR, UPRIGHT SHAFT & HOOK DRIVING SHAFT COMPONENTS

DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	113-25750	FACE PLATE ASM.		1
02	113-00506	FACE PLATE GASKET		1
03	SS-6080410-SP	SCREW 1/8-44 L=4		1
04	110-00858	ARM OIL SHIELD ASM.		1
05	TA-1250504-R0	RUBBER PLUG		2
06	TA-0850604-R0	RUBBER PLUG		2
07	TA-1250705-R0	RUBBER PLUG		1
08	B1114-012-000	THREAD GUIDE PIN		1
09	SS-4120915-SP	SCREW 3/16-28 L=9		8
10	111-02605	CORD HOLDER	#01	1
11	110-70901	SIDE PLATE		1
12	110-00619	GASKET		1
13	CM-3002001-A1	SAFETY LABEL.,3 (SMALL).	#04	1
14	CM-3002000-C1	CAUTION LABEL	#07	1
15	100-04109	GROUND MARK		1
16	NS-6090310-SP	NUT 9/64-40		1
17	TA-2000502-R0	RUBBER PLUG		1
18	SS-6121840-SP	SCREW 3/16-28 L=18	#02	1
19	111-00500	REVERSE FEED LEVER STOPPER	#02	1
20	TA-2101002-R0	RUBBER PLUG		1
21	110-30202	RUBBER BUSHING	#03	1
22	111-00104	MAGNET CORD RUBBER	#02	1
23	110-72451	THREAD TENSION ASM.		1
24	110-45309	THREAD TENSION NUT		(1)
25	110-45101	THREAD TENSION SPRING		(1)
26	B3214-047-000	BOBBIN WINDER TENSION DISC		(2)
27	110-45200	THREAD TENSION GUIDE		(1)
28	110-45002	FIRST TENSION POST		(1)
29	SS-4120615-SP	SCREW 3/16-28 L=6		1
30	114-00405	THREAD TAKE-UP LEVER COVER		1
31	SS-4120615-SP	SCREW 3/16-28 L=6		1
32	110-18504	ARM THREAD GUIDE A		1
33	110-01500	SCREW		1
34	TA-0850604-R0	RUBBER PLUG		1
35	110-72352	THREAD TENSION ASM.		1
36	110-72204	TENSION NUT		(1)
37	B3120-125-000	ROTATING STOPPER		(1)
38	B3129-012-A00	TENSION SPRING		(1)
39	B3132-552-000	THREAD TENSION DISK PRESSER		(1)
40	B3126-012-000	THREAD TENSION DISK		(2)
41	B3115-552-000	TENSION POST		(1)
42	B3128-012-000	TAKE-UP SPRING		(1)
43	B3111-126-000	TENSION POST SOCKET		(1)

NOTE: #01.....FOR DLM-5400N,7-0B,-W0,-WB

#02.....FOR DLM-5400N-7-0B,-WB

#03.....FOR DLM-5400N-7-00,-W0

#04.....EXCEPT JE,DOMESTIC USE

#05.....FOR JE

#06.....FOR JA

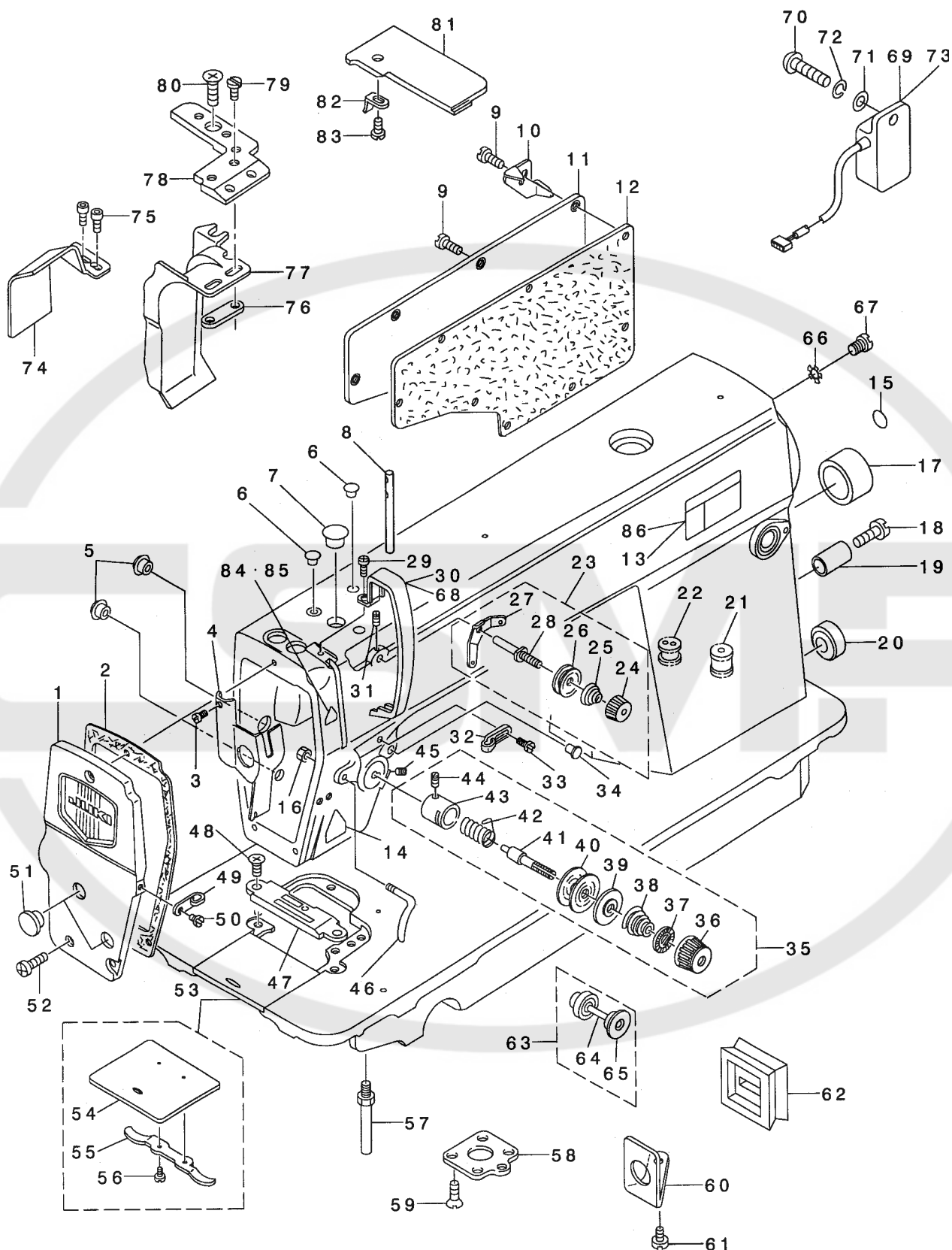
#07.....FOR DOMESTIC USE

Revised 07 /2004

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NEEDLEBAR, UPRIGHT SHAFT & HOOK DRIVING SHAFT COMPONENTS



Revised 07/2004

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NEEDLEBAR, UPRIGHT SHAFT & HOOK DRIVING SHAFT COMPONENTS

DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
44	SS-8090670-SP	SCREW 9/64-40 L= 5.5		(1)
45	SS-8150710-SP	SCREW 15/64-28 L=7		1
46	113-05513	ARM THREAD GUIDE, C		1
47	B1190-522-S00	GAUGE PLATE 1/8 S		1
48	SS-2110915-SP	SCREW 11/64-40 L=8.5		2
49	110-18603	ARM THREAD GUIDE B		1
50	SS-6110610-TP	SCREW 11/64-40 L=6		1
51	TA-1250406-R0	RUBBER PLUG D=12.5 L=4		2
52	SS-4121015-SP	SCREW 3/16-28 L=10		3
53	110-01658	BED SLIDE ASM.		1
54	B1110-012-000	SLIDE PLATE		(1)
55	110-01609	BED SLIDE SPRING		(1)
56	SS-6060210-SP	SCREW 3/32-56 L= 1.9		(1)
57	110-01104	BED SCREW STUD		4
58	113-00407	PRESSER BAR SUPPORT		1
59	SS-1120710-SP	SCREW 3/16-28 L=6.5		4
60	113-45709	OIL SHIELD		1
61	SS-6110610-TP	SCREW 11/64-40 L=6		1
62	113-45600	OIL RUBBER		1
63	B3133-415-0A0	TENSION RELEASE PIN CAP ASM.		1
64	B3118-415-000	TENSION RELEASE PIN		(1)
65	B3136-415-000	CAP RING		(1)
66	WT-0530002-KS	TOOTHED WASHER D=5.3		1
67	SS-4120615-SP	SCREW 3/16-28 L=6		1
68	180-77503	THREAD TAKE-UP LEVER COVER		1
69	M6001-350-AAA	RESISTANCE PACK AA ASM.		1
70	SS-4121215-SP	SCREW 3/16-28 L=12		1
71	WP-0501016-SD	WASHER 5X10.5X1		1
72	WS-0510002-KP	SPRING WASHER 5.1X9.2X1.3		1
73	M6001-350-AAF	RESISTANCE PACK AF ASM.		1
74	113-46400	WASTE MATERIAL GUIDE		1
75	113-45808	SCREW		2
76	B1193-530-000	WASTE MATERIAL GUARD PLATE		1
77	113-46905	WASTE MATERIAL GUARD, E		1
78	113-46004	NEEDLE PLATE, A		1
79	SS-4080310-SP	SCREW 1/8-44 L=3.4		2
80	SS-2110915-SP	SCREW 11/64-40 L=8.5		2
81	B1115-530-00F	THROAT PLATE COVER F		1
82	B1115-522-000-A	OPEN COVER SPRING		1
83	SS-4080310-SP	SCREW 1/8-44 L=3.4		1
84	CM-3002000-01	ATTENTION SEAL	#05	1
85	CM-3002000-B1	LABEL(16)	#07	1
86	CM-3002001-01	SAFETY LABEL, 1(SMALL).	#07	1

NOTE: #01.....FOR DLM-5400N,7-0B,-W0,-WB

#02.....FOR DLM-5400N-7-0B,-WB

#03.....FOR DLM-5400N-7-00,-W0

#04.....EXCEPT JE,DOMESTIC USE

#05.....FOR JE

#06.....FOR JA

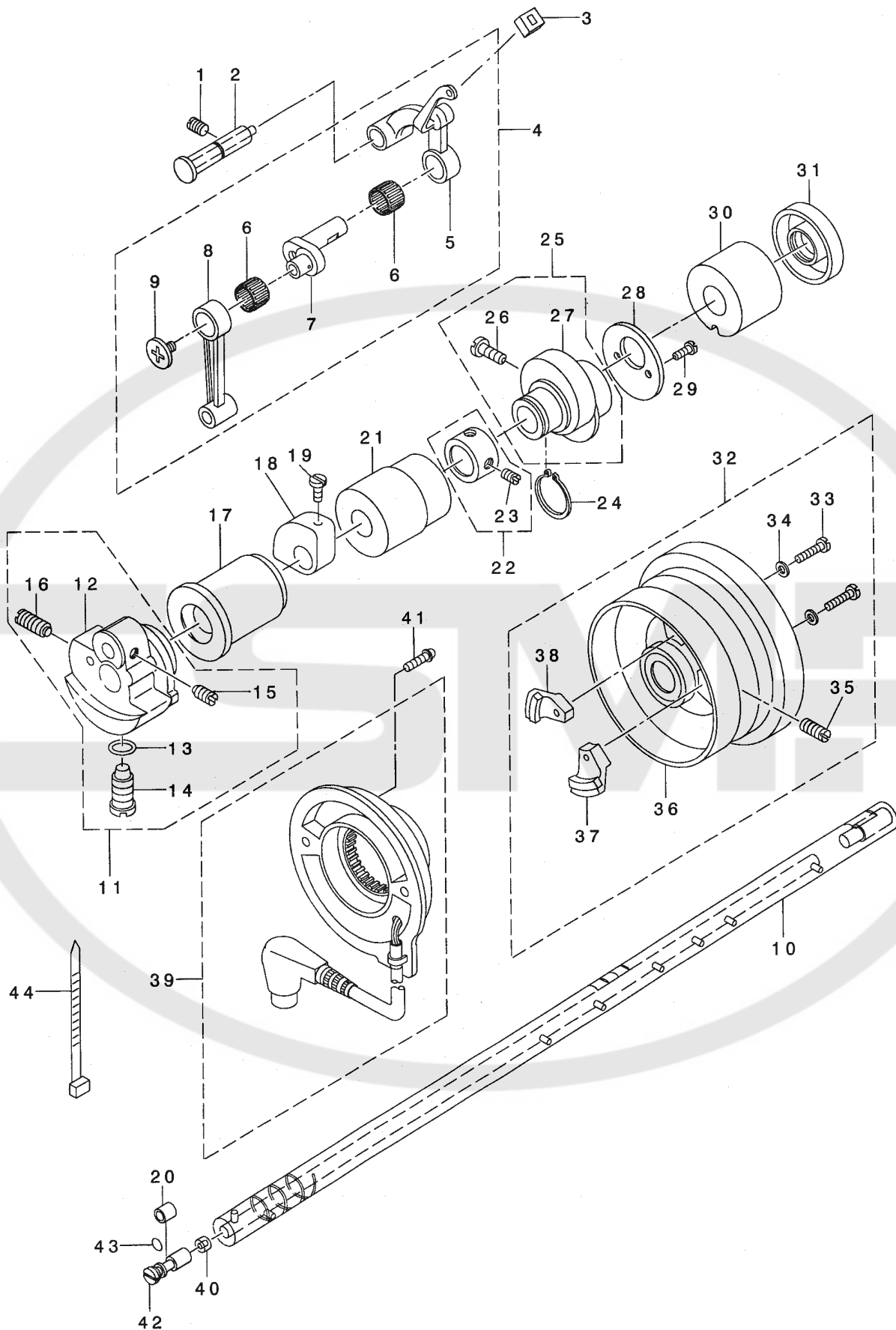
#07.....FOR DOMESTIC USE

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MAIN SHAFT & THREAD TAKE-UP LEVER COMPONENTS



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MAIN SHAFT & THREAD TAKE-UP LEVER COMPONENTS

DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	SS-8151150-SP	SCREW 15/64-28 L=10.5		1
02	110-17357	THREAD TAKE-UP CRANK SHAFT		1
03	B1909-505-000	RUBBER		1
04	110-39070	THREAD TAKE-UP LEVER ASM.		1
05	110-39062	THREAD TAKE-UP LEVER ASM.		(1)
06	B1905-541-B00	NEEDLE BEARING	#01	(2)
07	110-05204	NEEDLE BAR CRANK		(1)
08	B1408-552-000	NEEDLE BAR CRANK ROD		(1)
09	B1903-552-000	LEFT SCREW		(1)
10	113-49008	MAIN SHAFT		1
11	113-49370	COUNTERWEIGHT ASM. M		1
12	113-49214	COUNTERWEIGHT		(1)
13	RO-0442401-00	RUBBER RING		(1)
14	SS-7681650-TP	SCREW 9/32-28 L=16		(1)
15	SS-8660610-TP	SCREW 1/4-40 L=6		(2)
16	SS-8681650-TP	SCREW 9/32-28 L=16		(1)
17	113-49107	BUSHING, FRONT		1
18	113-49404	BALANCER		1
19	SS-7150940-SP	SCREW 15/64-28 L=9		2
20	B1215-552-000	OIL ADJUSTING COLLAR		1
21	110-02300	BUSHING, INTERMEDIATE		1
22	CS-147121A-SH	THRUST COLLAR ASM.D=14.72 W=12		1
23	SS-8660610-TP	SCREW 1/4-40 L=6		(2)
24	RC-1850001-KP	SNAP RING 18.5		1
25	110-08059	FEED DRIVE ECCENTRIC CAM ASM.		1
26	SS-6661110-SP	SCREW 1/4-40 L=11		(2)
27	110-08000	FEED DRIVE ECCENTRIC CAM		(1)
28	110-08109	THRUST COLLAR		1
29	SS-6090650-SP	SCREW 9/64-40 L=6		2
30	110-02409	MAIN SHAFT BUSHING, REAR		1
31	110-02508	OIL SEAL		1
32	110-71461	HAND WHEEL ASM.		1
33	SS-6111210-SP	SCREW 11/64-40 L=12		(2)
34	WP-0450801-SD	WASHER 4.5X10X0.8		(2)
35	SS-8151550-SP	SCREW 15/64-28 L=15		(2)
36	110-32158	HAND WHEEL ASM.		(1)
37	M4007-110-0AA	MAGNET FITTING BASE A ASM.		(1)
38	M4007-110-0AB	MAGNET FITTING BASE B ASM.		(1)
39	110-32562	DYNAMO STATOR		1
40	110-02904	ROLLER FELT		1
41	SL-4051001-MZ	SCREW M5 L=9.6		2
42	110-03001	OIL AMOUNT ADJUSTING PIN		1
43	RO-0291801-00	RUBBER RING		1
44	HX-0004300-00	CLIP		1

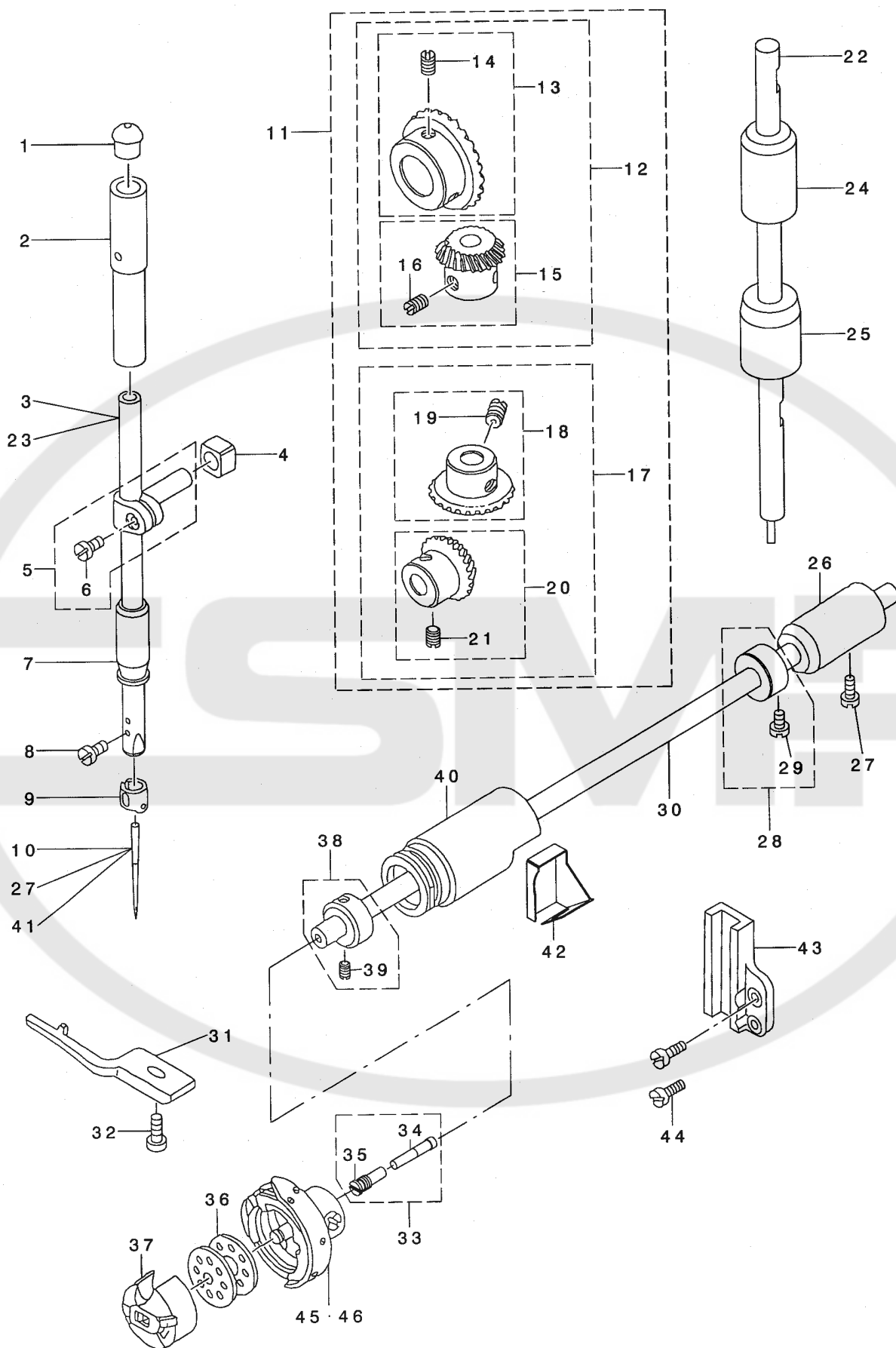
NOTE: #01.....SELECTIVE PART (A ~ D)

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NEEDLEBAR, UPRIGHT SHAFT & HOOK DRIVING SHAFT COMPONENTS



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NEEDLEBAR, UPRIGHT SHAFT & HOOK DRIVING SHAFT COMPONENTS

DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	B1405-012-000	CAP		1
02	B1402-552-000-A	NEEDLE BAR BUSHING, UPPER		1
03	113-49701	NEEDLE BAR, A		1
04	B1414-555-000	SLIDE BLOCK		1
05	B1411-552-0A0	NEEDLE ROD HOLDER ASM.		1
06	SS-6090670-TP	SCREW 9/64-40 L=6		(1)
07	B1403-155-000	NEEDLE BAR BUSHING, LOWER		1
08	SS-7080510-TP	SCREW 1/8-44 L=4.5		1
09	B1418-530-000	NEEDLE BAR THREAD GUIDE		1
10	MDB-100B1400	NEEDLE DBX1 #14		1
11	B1306-155-0C0	GEAR & PINION ASM.		1
12	B1306-155-0B0	GEAR & PINION ASM., UPPER		(1)
13	B1305-012-0A0	GEAR ASM.		(1)
14	SS-8660810-TP	SCREW 1/4-40 L=8		(2)
15	B1306-155-0A0	PINION ASM.		(1)
16	SS-8660810-TP	SCREW 1/4-40 L=8		(2)
17	B1307-155-0B0	GEAR & PINION ASM., LOWER		(1)
18	B1307-155-0A0	GEAR ASM. LARGE		(1)
19	SS-8660810-TP	SCREW 1/4-40 L=8		(2)
20	B1308-155-0A0	PINION ASM.		(1)
21	SS-8660810-TP	SCREW 1/4-40 L=8		(2)
22	110-04009	UPRIGHT SHAFT		1
23	113-49800	NEEDLE BAR, B	#02	1
24	110-04306	BUSHING B, UPPER		1
25	110-04207	UPRIGHT SHAFT BUSHING, LOWER		1
26	110-15807	BUSHING, REAR		1
27	MC-2005009-00	NEEDLE 134 90	#03	1
28	CS-079101A-SH	THRUST COLLAR ASM. D=7.94 W=10		1
29	SS-6110420-TP	SCREW 11/64-40 L=4.8		(2)
30	110-15005	HOOK DRIVING SHAFT		1
31	110-38809	BOBBIN CASE HOLDER		1
32	SS-6111010-SP	SCREW 11/64-40 L= 9.5		1
33	110-15955	OIL SEAL SCREW ASM.		1
34	110-15906	OIL WICK		(1)
35	B1808-552-000	OIL SEAL SCREW		(1)
36	B9117-012-000	BOBBIN		1
37	110-38759	BOBBIN CASE ASM.		1
38	CS-079073A-SH	THRUST COLLAR ASM.		1
39	SS-8110410-TP	SCREW 11/64-40 L= 3.5		(2)
40	113-51004	BUSHING, FRONT		1
41	MDP-500B1400	NEEDLE DPX5 #14	#01	1
42	110-38908	OIL SHIELD		1
43	113-49909	ROLLER GUIDE BRACKET		1
44	SS-4120915-SP	SCREW 3/16-28 L=9		2
45	111-41355	HOOK ASM.		1
46	110-38650	HOOK ASM.	#04	1
47	SS-4120915-SP	SCREW 3/16-28 L=9		1

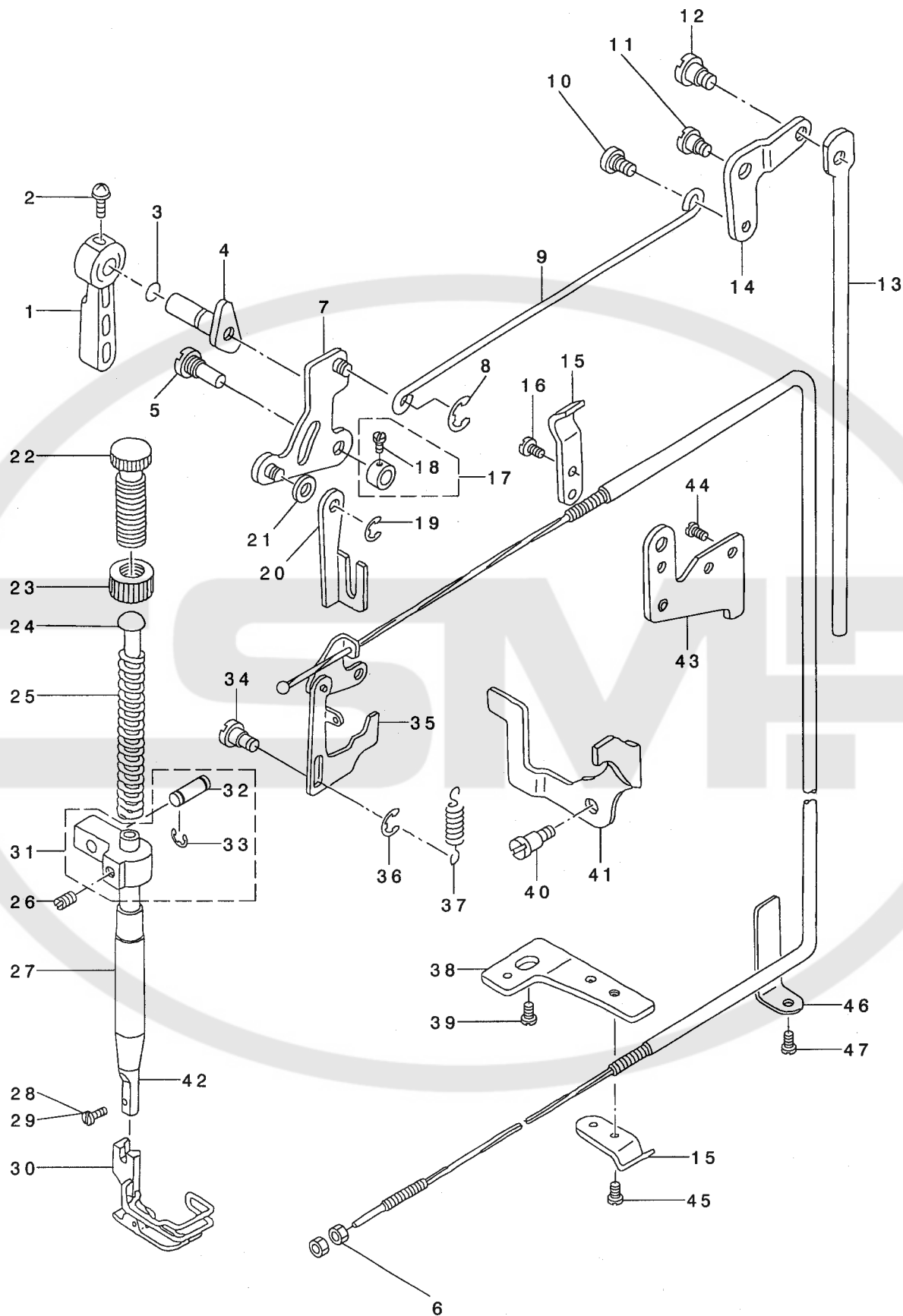
NOTE: #01.....FOR JO
#02.....FOR JE, JO
#03.....FOR JE
#04.....FOR DOMESTIC USE, JH

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HAND LIFTER COMPONENTS



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HAND LIFTER COMPONENTS

DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	110-71800	HAND LIFTER		1
02	B1521-555-000	SCREW		1
03	RO-0371801-00	RUBBER RING		1
04	110-06756	HAND LIFTER CAM ASM.		1
05	113-01702	LINK SHAFT		1
06	NS-6620310-SP	NUT 3/16-32		2
07	110-06350	HAND LIFTER LINK		1
08	RE-0500000-K0	E-RING		1
09	110-06905	LIFTING LEVER CONNECTING ROD		1
10	110-07101	HINGE SCREW		1
11	SD-0720331-SP	HINGE SCREW D= 7.24 H= 3.3		1
12	SD-0600322-SD	HINGE SCREW D=6 H=3.2		1
13	112-05408	CONNECTING ROD		1
14	112-05309	LIFTING LEVER LINK		1
15	110-45408	WIRE HOLDER A		2
16	SS-7110720-SP	SCREW 11/64-40 L=7		1
17	CS-064061A-SP	THRUST COLLAR ASM.		1
18	SS-7090620-TP	SCREW 9/64-40 L=6.1		(2)
19	RE-0500000-K0	E-RING		1
20	113-01652	LIFTING LEVER ASM.		1
21	WP-0650876-SD	WASHER 6.5X13X0.8		1
22	110-71602	PRESSER SPRING REGULATOR		1
23	110-71701	NUT		1
24	B1510-227-000	PRESSER GUIDE BAR		1
25	B1505-227-000-A	PRESSER SPRING		1
26	SS-8660610-TP	SCREW 1/4-40 L=6		1
27	B1502-541-000	PRESSER BAR BUSHING, LOWER		1
28	SS-7090710-SP	SCREW 9/64-40 L= 6.8	#01	1
29	SS-6090910-SP	SCREW 9/64-40 L=9	#04	1
30	B1524-530-DB0	PRESSER FOOT ASM.	#03	1
31	113-01355	NEEDLE BAR GUIDE BRACKET ASM.		1
32	113-01405	PIN		(1)
33	RE-0300000-K0	E-RING 3		(2)
34	113-06107	TENSION RELEASE PLATE SHAFT		1
35	113-55450	TENSION RELEASE LINK ASM.		1
36	RE-0300000-K0	E-RING 3		1
37	113-05901	SPRING		1
38	110-45705	WIRE HOLDER BRACKET (LOWER)		1
39	SS-4150915-SP	SCREW 15/64-28 L=9	#02	1
40	SD-0640261-SP	HINGE SCREW D=3.65 H=2.6		1
41	113-55609	TENSION RELEASE HOLDER		1
42	B1501-530-000	PRESSER BAR		1
43	113-55203	WIRE HOLDER BRACKET, UPPER		1
44	SS-4120615-SP	SCREW 3/16-28 L=6		1
45	SS-7110410-SP	SCREW 11/64-40 L=4		1
46	110-46000	WIRE CABLE HOLDER		1
47	SS-4120615-SP	SCREW 3/16-28 L=6		1

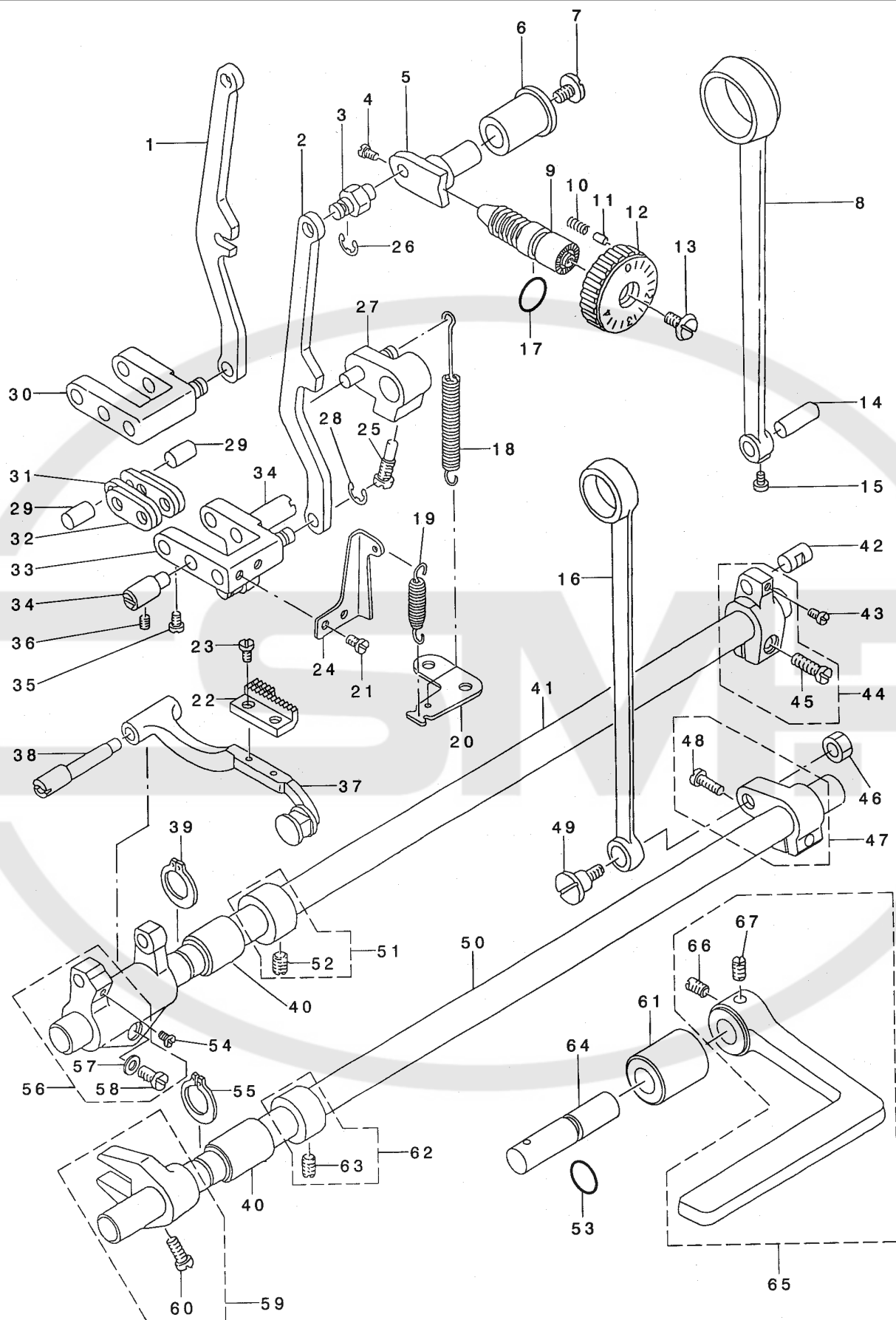
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#02.....FOR DLM-5400N-7-00,-W0
#03.....FOR EXPORT
#04.....FOR DLM-5400N-7-W0,-WB

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FEED MECHANISM COMPONENTS



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FEED MECHANISM COMPONENTS

DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	110-09503	FEED REGULATOR CONNECTING ROD	#01	1
02	111-00401	FEED ADJUST ROD	#02	1
03	110-09602	FEED REGULATOR PIN		1
04	SS-7090520-TP	SCREW 9/64-40 L= 4.5		2
05	110-09701	FEED REGULATOR		1
06	110-11509	FEED REGULATOR BUSHING		1
07	SS-7120770-SH	SCREW 3/16-28 L=7		1
08	110-08208	ROCKER SHAFT CONNECTING ROD		1
09	110-09909	FEED REGULATOR SCREW		1
10	B1148-555-000	SPRING		1
11	110-52701	PIN		1
12	110-72006	FEED DIAL		1
13	SS-6121860-SP	SCREW 3/16-28 L=18		1
14	110-09206	WALKING FOOT PIN C		1
15	SS-6090620-SP	SCREW 9/64-40 L=6		1
16	110-14008	CONNECTING ROD		1
17	RO-0922702-00	RUBBER RING		1
18	110-10303	FEED REVERSE SPRING		1
19	110-37405	SPRING		1
20	110-11301	FEED SPRING HOOK		1
21	SS-7110510-SP	SCREW 11/64-40 L=5		2
22	B1613-522-N00-A	FEED DOG		1
23	SS-4080620-TP	SCREW 1/8-44 L=6		2
24	110-92301	ADJUSTING LINK SPRING GUIDE		1
25	110-10410	FEED REVERSE ARM SCREW		1
26	RE-0500000-K0	E-RING		1
27	110-10154	FEED REVERSE ARM ASM.		1
28	RE-0500000-K0	E-RING		1
29	110-09008	WALKING FOOT PIN A		2
30	110-08455	WALKING FOOT ADJUSTING LINK	#01	1
31	110-08703	WALKING FOOT LINK		2
32	110-08604	CONNECTING LINK A		2
33	111-00252	FEED ADJUST LINK ASM.	#02	1
34	110-08802	ADJUSTING LINK FULCRUM SHAFT A		2
35	SS-6090620-SP	SCREW 9/64-40 L=6		2
36	SS-8150710-SP	SCREW 15/64-28 L=7		2
37	110-37355	FEED BAR ASM.		1
38	110-37207	FEED BAR SHAFT		1
39	RC-0150001-KP	RETAINING RING 13.8		1
40	110-10907	FEED ROCKER SHAFT BUSHING		2
41	110-10808	FEED ROCKER SHAFT		1
42	110-09107	WALKING FOOT PIN B		1
43	SS-6090620-SP	SCREW 9/64-40 L=6		1
44	110-08356	FEED ROCKER SHAFT CRANK ASM.		1
45	SS-6121610-SP	SCREW 3/16-28 L=15.5		(1)
46	NS-6680410-SP	NUT 9/32-28		1
47	110-14156	REAR CRANK ASM.		1
48	SS-7121610-SP	SCREW 3/16-28 L=15.5		(1)

NOTE: #01.....FOR DLM-5400N-7-00,-W0

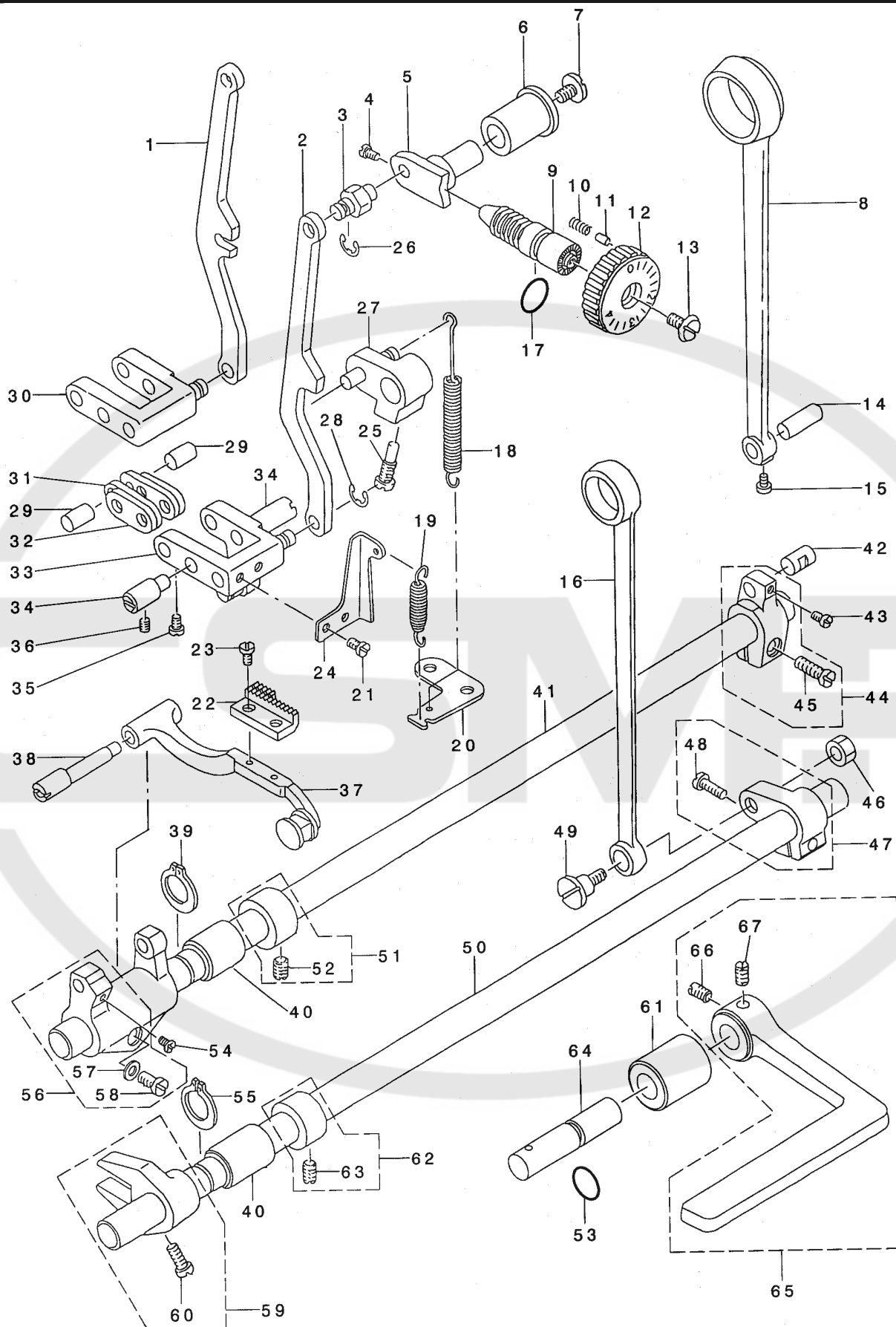
#02.....FOR DLM-5400N-7-0B,-WB

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FEED MECHANISM COMPONENTS



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FEED MECHANISM COMPONENTS

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NOTE: #01.....FOR DLM-5400N-7-00,-W0

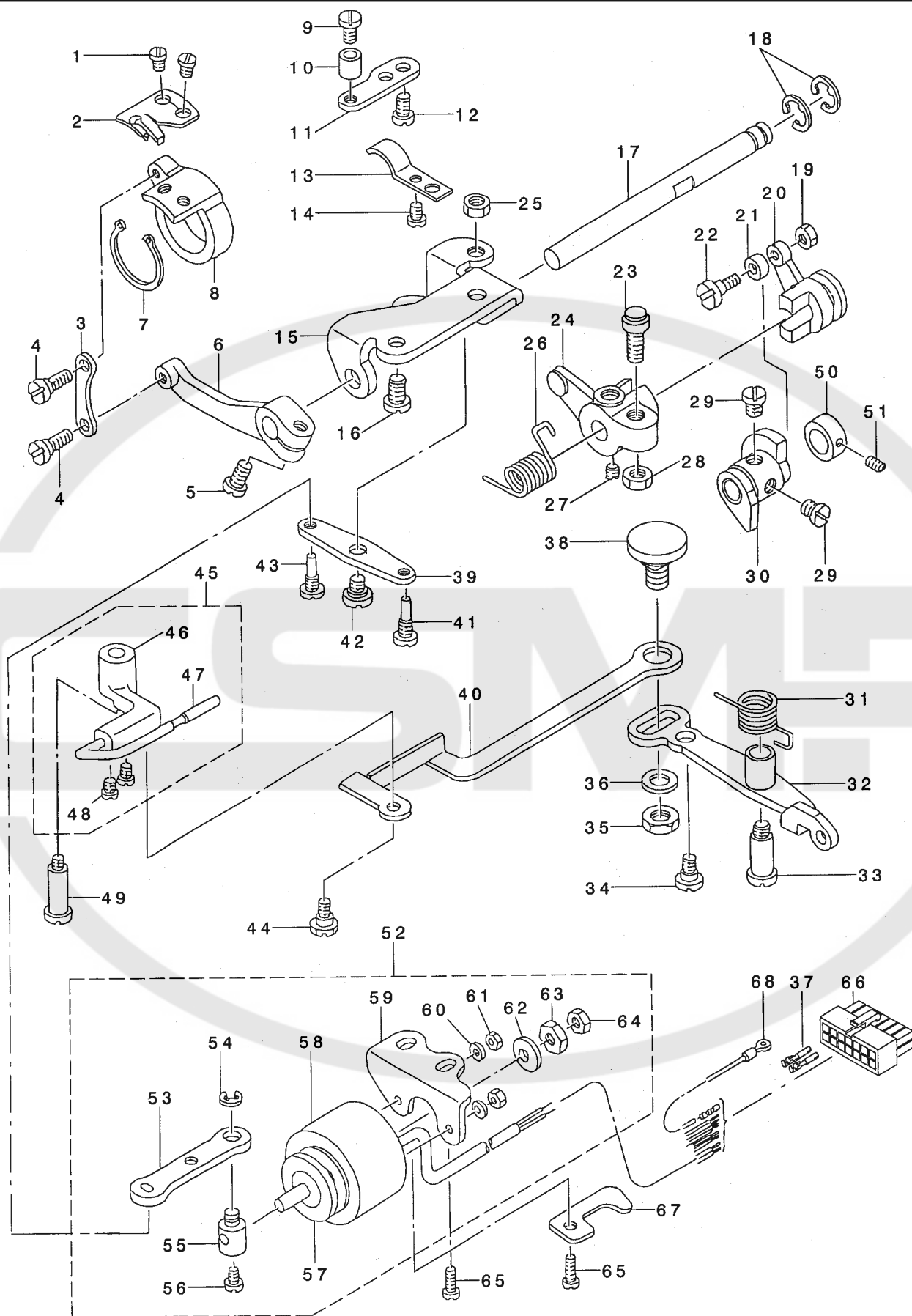
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THREAD TRIMMER MECHANISM COMPONENTS



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THREAD TRIMMER MECHANISM COMPONENTS

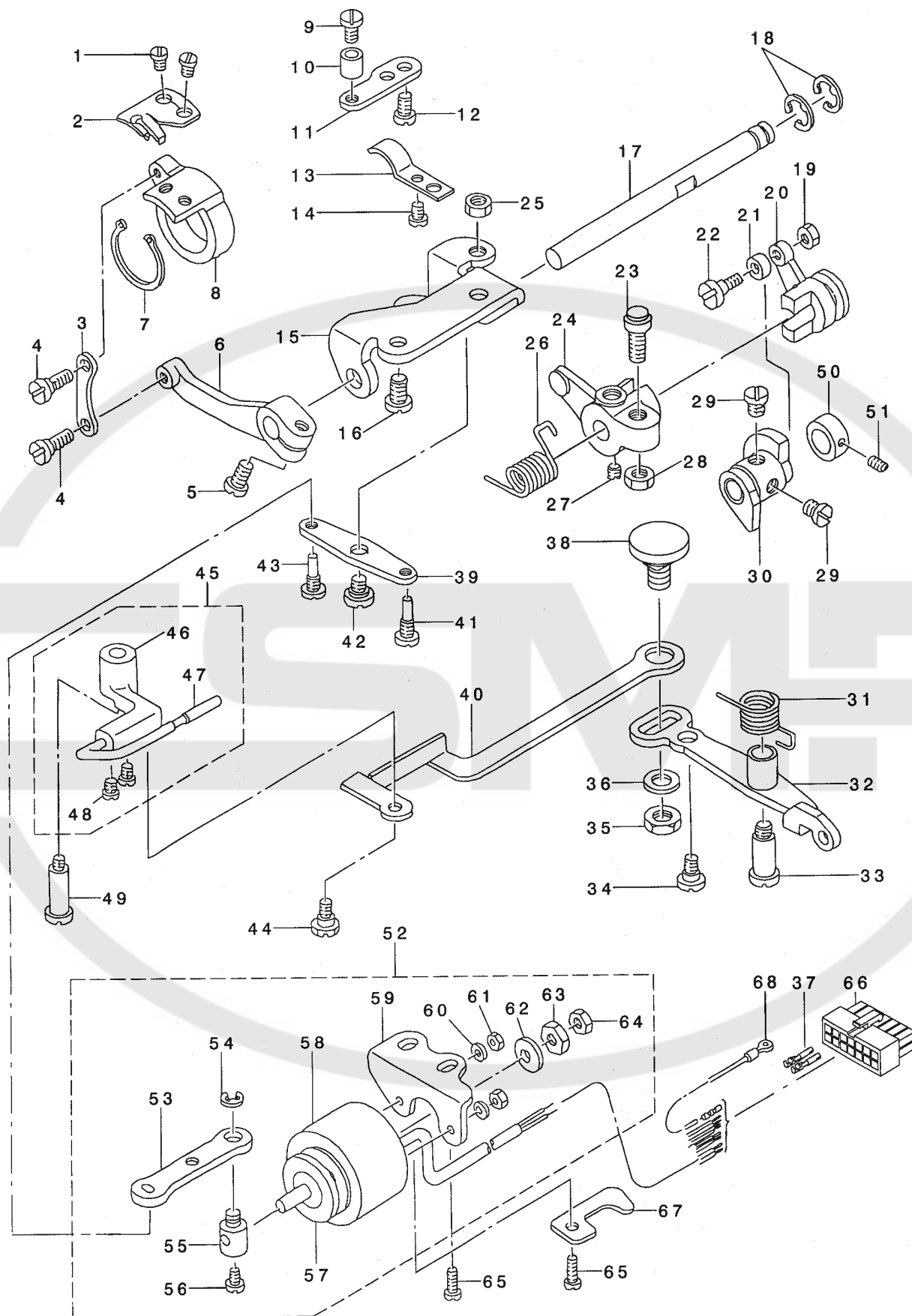
DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	113-51806	SCREW		2
02	113-51400	MOVING KNIFE		1
03	113-52101	MOVING KNIFE LINK		1
04	SD-0500251-SP	HINGE SCREW D= 5 H= 2.5		2
05	SS-6121220-TP	SCREW 3/16-28 L=11.5		1
06	113-52200	KNIFE DRIVING		1
07	RC-2651218-KP	RETAINING RING		1
08	113-51905	MOVING KNIFE BASE		1
09	SS-8110710-SP	SCREW 11/64-40 L=6.5		1
10	113-54602	COLLAR		1
11	113-51608	KNIFE MOUNTING BASE		1
12	SS-4110715-SP	SCREW 11/64-40 L=7		2
13	113-51509	COUNTER KNIFE		1
14	SS-1090510-SP	SCREW 9/64-40 L=5		1
15	113-52408	BASE PLATE		1
16	SS-4150915-SP	SCREW 15/64-28 L=9		2
17	113-52309	KNIFE DRIVING SHAFT		1
18	RE-0600000-K0	E-RING 6		2
19	NS-6110310-SP	NUT 11/64-40		1
20	113-52606	SLIDE ARM		1
21	113-54404	DRIVING ROLLER		1
22	D2588-L8W-B00	ROLLER SHAFT		1
23	B1453-771-0A0	STOP SCREW ASM.		1
24	113-52507	KNIFE DRIVING ARM		1
25	NS-6150310-SP	NUT 15/64-28		1
26	113-53406	SPRING		1
27	SS-8660610-TP	SCREW 1/4-40 L=6		2
28	NS-6150430-SP	NUT 15/64-28		1
29	SS-6660610-TP	SCREW 1/4-40 L=6		2
30	113-53604	THREAD TRIMMER CAM		1
31	113-53505	SPRING		1
32	113-53059	CLUTCH LEVER ASM.		1
33	SD-0701511-TP	HING SCREW D=7 H=15.1		1
34	SD-0600361-SP	HINGE SCREW D=6 H=3.6		1
35	NS-6150430-SP	NUT 15/64-28		1
36	WP-0621016-SH	WASHER		1
37	HK-0346400-0B	PIN CONTACT		2
38	110-42306	PICKER LINK PIN		1
39	113-52903	CLUTCH PLATE		1
40	113-54107	PICKER LINK		1
41	113-52705	SCREW PIN, A		1
42	SD-0640261-SP	HINGE SCREW D=3.65 H=2.6		1
43	113-52804	SCREW PIN, B		1
44	SD-0630275-SP	HINGE SCREW D= 6.35 H= 2.7		1
45	113-54057	PICKER ARM ASM.		1
46	113-54008	PICKER ARM		(1)
47	110-42652	THREAD TAKE-UP PICKER ASM.		(1)
48	SS-6090510-SP	SCREW 9/64-40 L=5		(2)
49	SD-0641452-TP	HINGE SCREW D=6.35 H=14.5		1
50	110-42900	CAM COLLAR		1

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THREAD TRIMMER MECHANISM COMPONENTS



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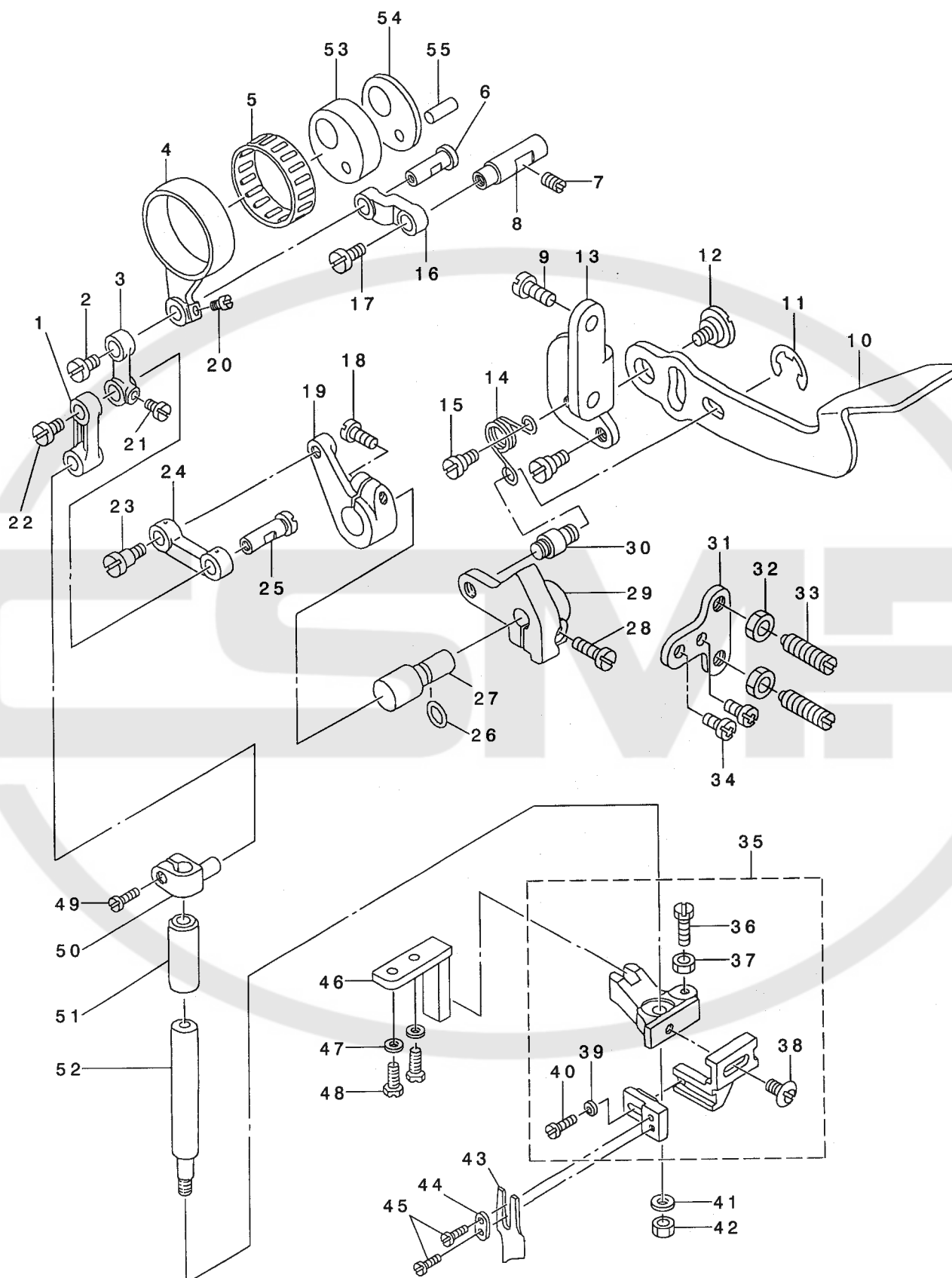
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KNIFE COMPONENTS



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KNIFE COMPONENTS

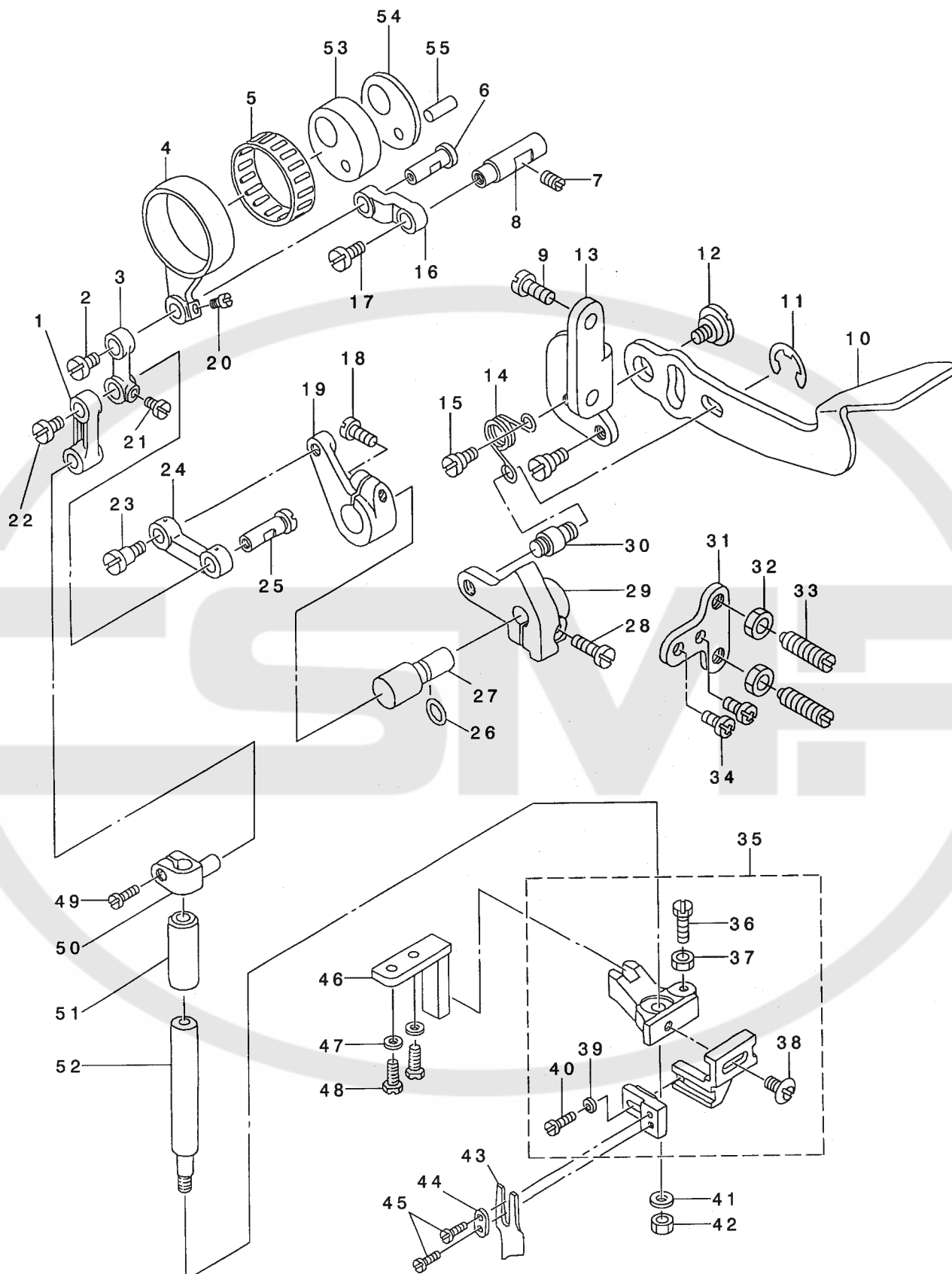
DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	113-57407	KNIFE DRIVING ROD, B		1
02	SS-7110830-SP	SCREW 11/64-40 L= 7.5		1
03	113-57308	KNIFE DRIVING ROD, A		1
04	113-56904	KNIFE DRIVING ROD		1
05	B4123-522-00A	NEEDLE BEARING		1
06	113-57209	PIN		1
07	SS-8151150-TP	SCREW 15/64-28 L=10.5		1
08	113-57001	ROD LINK SHAFT		1
09	SS-4150915-SP	SCREW 15/64-28 L=9		2
10	113-58207	KNIFE LEVER		1
11	RE-0500000-K0	E-RING		1
12	SD-0920321-SP	HINGE SCREW D= 9.20 H= 3.2		1
13	113-58108	KNIFE LEVER BASE		1
14	B4126-530-000	SPRING		1
15	SD-0790431-SP	HINGE SCREW D= 7.94 H= 4.3		1
16	113-57100	KNIFE DRIVING ROD LINK		1
17	SS-7110830-SP	SCREW 11/64-40 L= 7.5		1
18	SS-6121220-TP	SCREW 3/16-28 L=11.5		1
19	113-57704	LINK SUPPORT ARM		1
20	SS-7090520-TP	SCREW 9/64-40 L= 4.5		1
21	SS-7090520-TP	SCREW 9/64-40 L= 4.5		1
22	SS-7110830-SP	SCREW 11/64-40 L= 7.5		1
23	SD-0640604-TP	HING SCREW D=6.35 H=6		1
24	113-57506	KNIFE DRIVING LINK		1
25	113-57209	PIN		1
26	RO-0481901-00	RUBBER RING		1
27	113-57803	KNIFE SET LEVER SHAFT		1
28	SS-6121220-TP	SCREW 3/16-28 L=11.5		1
29	113-57902	KNIFE SET LEVER BASE		1
30	B4124-530-000	SET LEVER PIN		1
31	113-58306	KNIFE LEVER STOPPER		1
32	NS-6150310-SP	NUT 15/64-28		2
33	SS-8152080-SP	SCREW 15/64-28 L=19.5		2
34	SS-4120915-SP	SCREW 3/16-28 L=9		2
35	B4117-530-0A0	KNIFE MOUNTING BASE ASM.		1
36	SS-9121410-TP	SCREW 3/16-28 L=14		(1)
37	NS-6120310-SP	NUT 3/16-28		(1)
38	SS-6110810-TP	SCREW 11/64-40 L=8		(1)
39	WP-0371026-SD	WASHER 3.7X7X1		(1)
40	SS-6090910-SP	SCREW 9/64-40 L=9		(1)
41	WP-0501016-SD	WASHER 5X10.5X1		1
42	NS-6120480-SP	NUT 3/16-28		1
43	B4121-522-000	KNIFE		1
44	B4122-522-000	WASHER		1
45	SS-4080610-SP	SCREW 1/8-44 L=6.4		2
46	B4120-530-000	KNIFE MOUNTING BASE GUIDE		1
47	WP-0480856-SP	WASHER 4.8X8.4X0.8		2
48	SS-9120910-TP	SCREW 3/16-28 L=9		2
49	SS-6090810-TP	SCREW 9/64-40 L=7.5		1
50	B4115-530-000	KNIFE DRIVING STUD CONNECTION		1

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KNIFE COMPONENTS



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KNIFE COMPONENTS

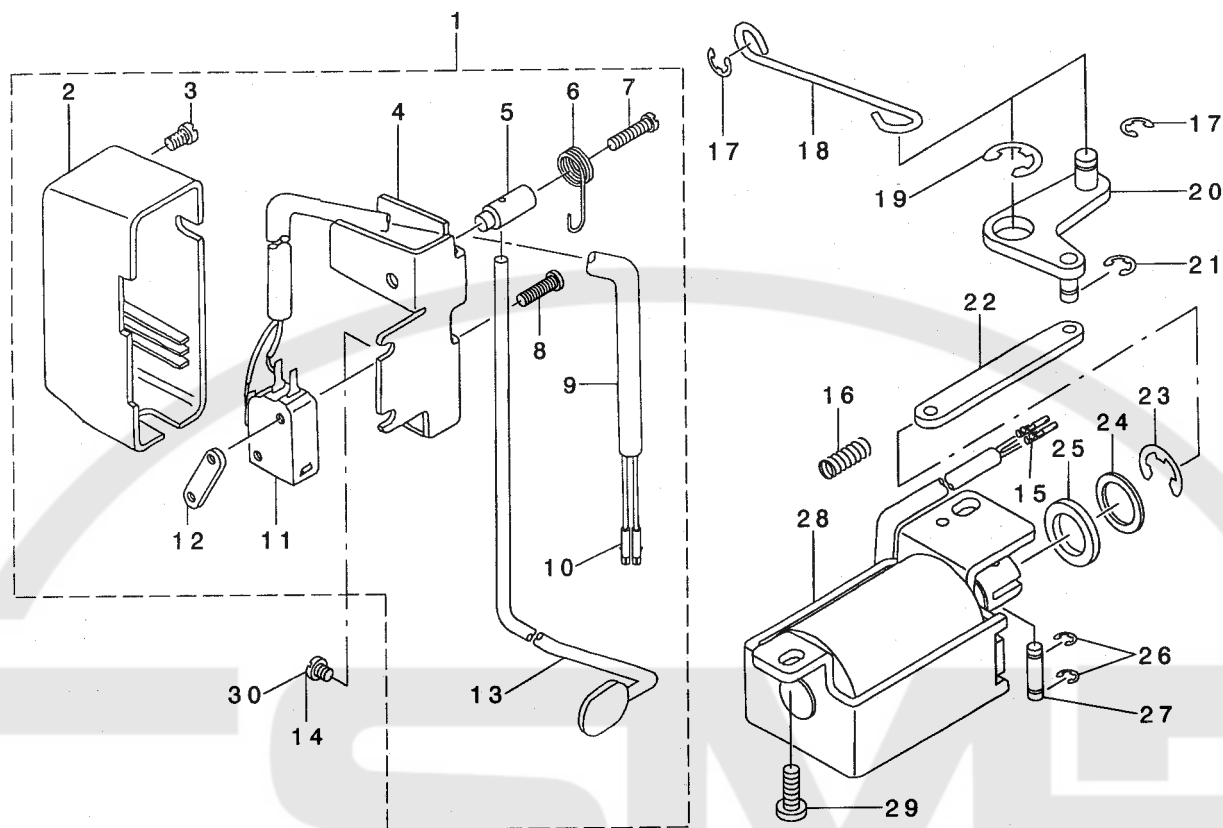
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AUTOMATIC REVERSE FEED COMPONENTS



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AUTOMATIC REVERSE FEED COMPONENTS

DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	113-62357	REVERSE FEED SWITCH ASM.		1
02	110-72501	REVERSE FEED SWITCH COVER		(1)
03	SM-4040655-SP	SCREW		(1)
04	111-02001	REVERSE FEED SWITCH BASE		(1)
05	111-02100	REVERSE FEED SWITCH SHAFT		(1)
06	111-02209	REVERSE FEED SWITCH SPRING		(1)
07	SM-4041655-SP	SCREW		(1)
08	SM-4031501-SC	SCREW M3 L=15		(2)
09	HW-5000700-00	2-CORE CABTYRE CORD		(1.31)
10	HK-0346400-0B	PIN CONTACT		(2)
11	HA-0019000-00	MICROSWITCH		(1)
12	111-02308	MICRO SWITCH PLATE		(1)
13	113-64700	REVERSE FEED SWITCH LEVER		(1)
14	SS-4120615-SP	SCREW 3/16-28 L=6	#01	1
15	HK-0346400-0B	PIN CONTACT		2
16	112-17601	WALKING FOOT SPRING		1
17	RE-0500000-KP	E-RING 5		2
18	111-01300	REVERSE FEED CONNECTING SHAFT		1
19	RE-0900000-K0	E-RING 9		1
20	111-01151	CONNECTING ARM ASM.		1
21	RE-0400000-KP	E-RING 4		1
22	111-01417	REVERSE FEED CONNECTING LINK		1
23	RE-1200000-K0	E-RING 12		1
24	WP-1602616-SZ	WASHER 16X24X2.6		1
25	D2468-555-B00	RUBBER PLUNGER		1
26	RE-0400000-K0	E-RING 4		2
27	111-01003	PLUNGER ARM PIN		1
28	111-02753	REVERSE FEED MAGNET ASM.		1
29	SS-4151215-SP	SCREW 15/64-28 L=12		2
30	SS-4120915-SP	SCREW 3/16-28 L=9		1

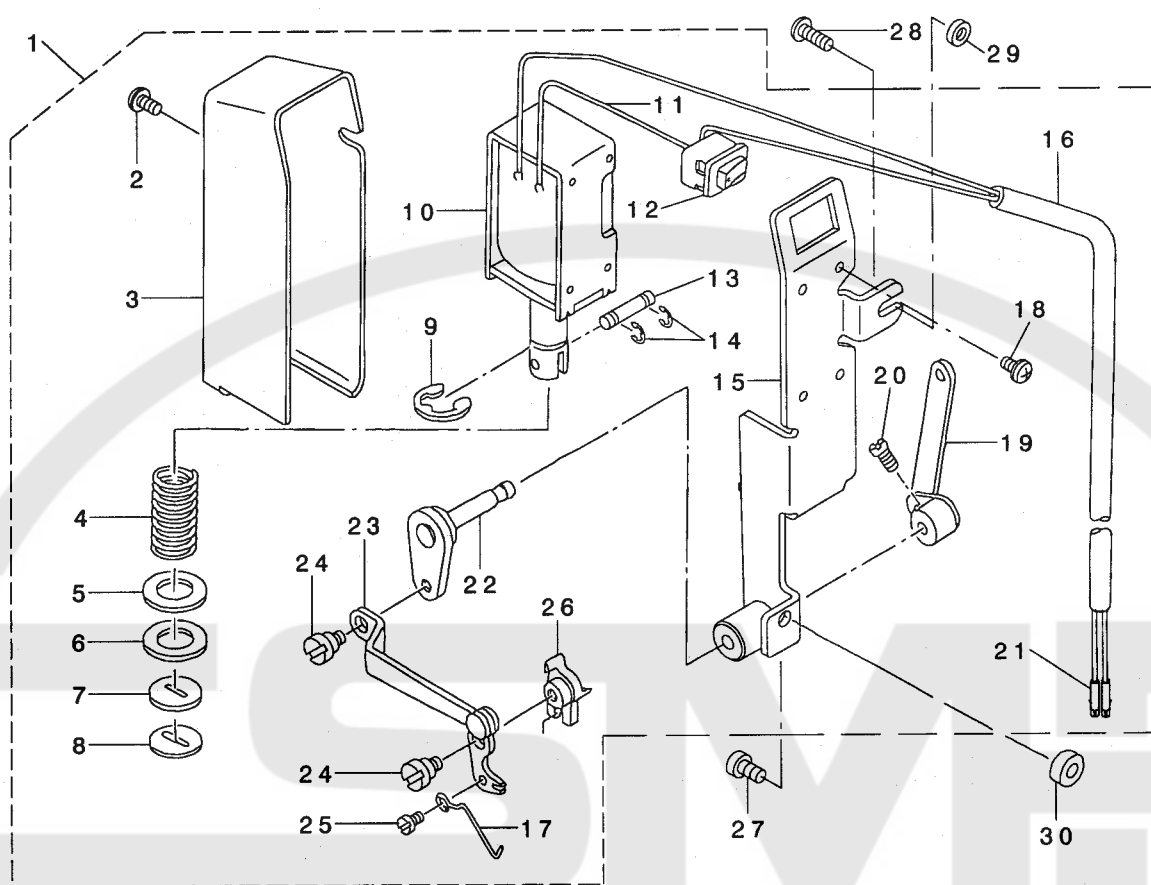
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WIPER COMPONENTS



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WIPER COMPONENTS

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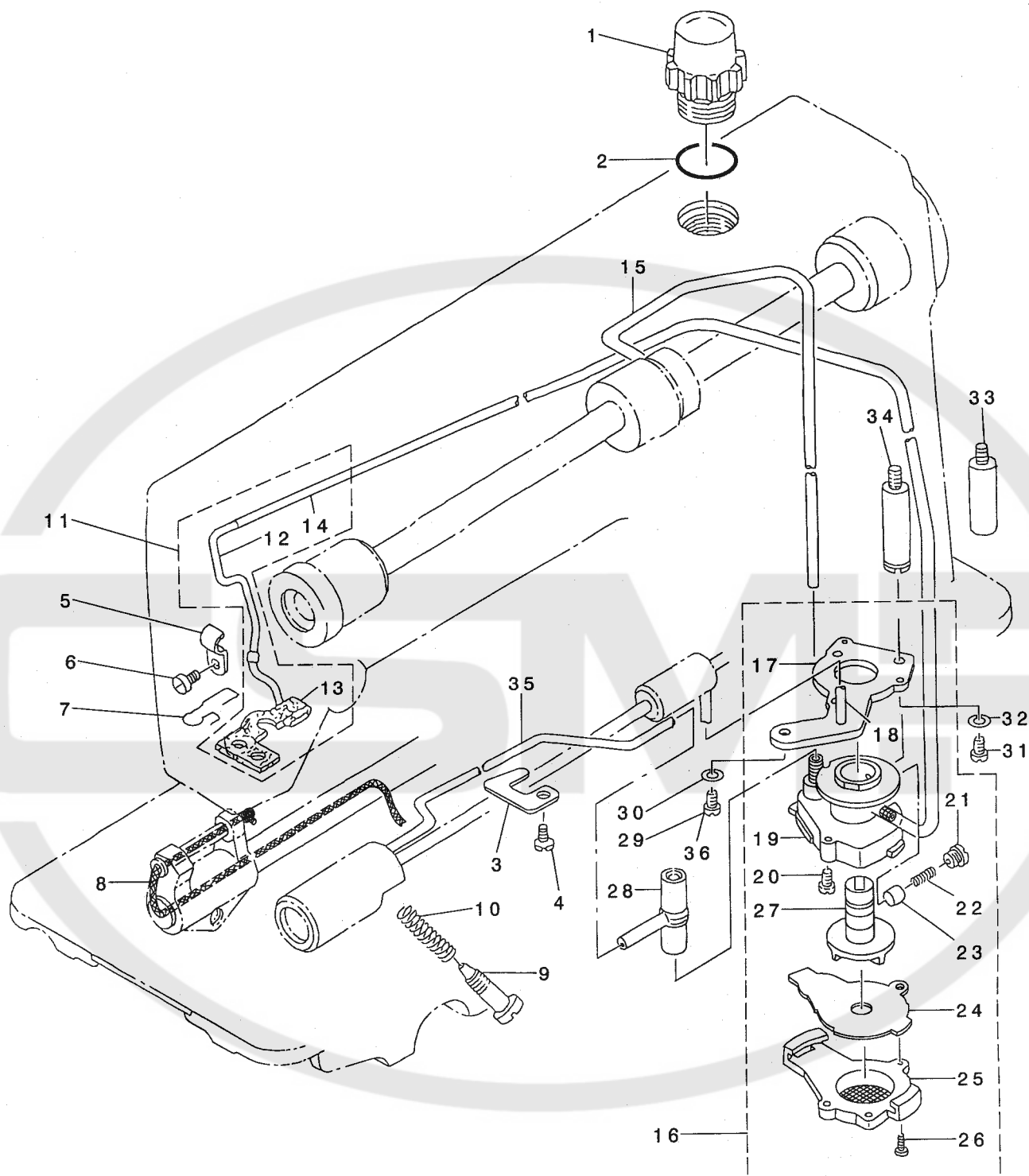
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OIL LUBRICATION COMPONENTS



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OIL LUBRICATION COMPONENTS

DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	110-46604	OIL SIGHT WINDOW		1
02	RO-1952401-00	RUBBER RING		1
03	110-21706	TUBE HOLDER (LOWER)		1
04	SS-4150915-SP	SCREW 15/64-28 L=9		1
05	B3538-112-000	OIL RETURN TUBE HOLDER		1
06	SS-4120615-SP	SCREW 3/16-28 L=6		1
07	113-56201	OIL FELT PRESSER		1
08	CQ-2520000-00	OIL WICK		0.21
09	B3514-412-000	OIL ADJUSTING SCREW		1
10	B2616-372-000	SPRING		1
11	113-55955	OIL RETURN TUBE ASM.		1
12	113-55906	OIL RETURN TUBE		(1)
13	113-56052	OIL FELT ASM.		(1)
14	BT-0500300-EA	OIL TUBE		(0.52)
15	110-21201	MAIN SHAFT OIL TUBE		1
16	110-20054	LUBRICATING OIL PUMP ASM.		1
17	110-20302	OIL PUMP INSTALLING BASE		(1)
18	110-20906	HOOK DRIVING SHAFT OIL TUBE		(1)
19	110-20005	OIL PUMP		(1)
20	SL-4030851-SF	SCREW M3 L=8		(3)
21	110-20500	PLUNGER SCREW		(1)
22	110-20609	PLUNGER SPRING		(1)
23	110-20401	PLUNGER		(1)
24	110-20807	OIL PUMP IMPELLER COVER		(1)
25	110-20203	LUBRICATING OIL PUMP COVER		(1)
26	SE-4301041-SR	SCREW D=3 L=10		(3)
27	110-20708	OIL PUMP IMPELLER		(1)
28	110-21409	RUBBER JOINT		1
29	SS-4151215-SP	SCREW 15/64-28 L=12	#02	1
30	WS-0651310-KP	SPRING WASHER 6.5X11X1.3	#02	1
31	SS-6111010-TP	SCREW 11/64-40 L= 9.5		1
32	WS-0451040-KP	SPRING WASHER 4.5X8.5X1	#02	1
33	113-92107	OIL PUMP SUPPORT	#01	1
34	111-00609	OIL PUMP SUPPORT	#02	1
35	110-21300	OIL TUBE		1
36	SS-4150915-SP	SCREW 15/64-28 L=9	#01	1

NOTE: #01.....FOR DLM-5400N,7-0B,-W0

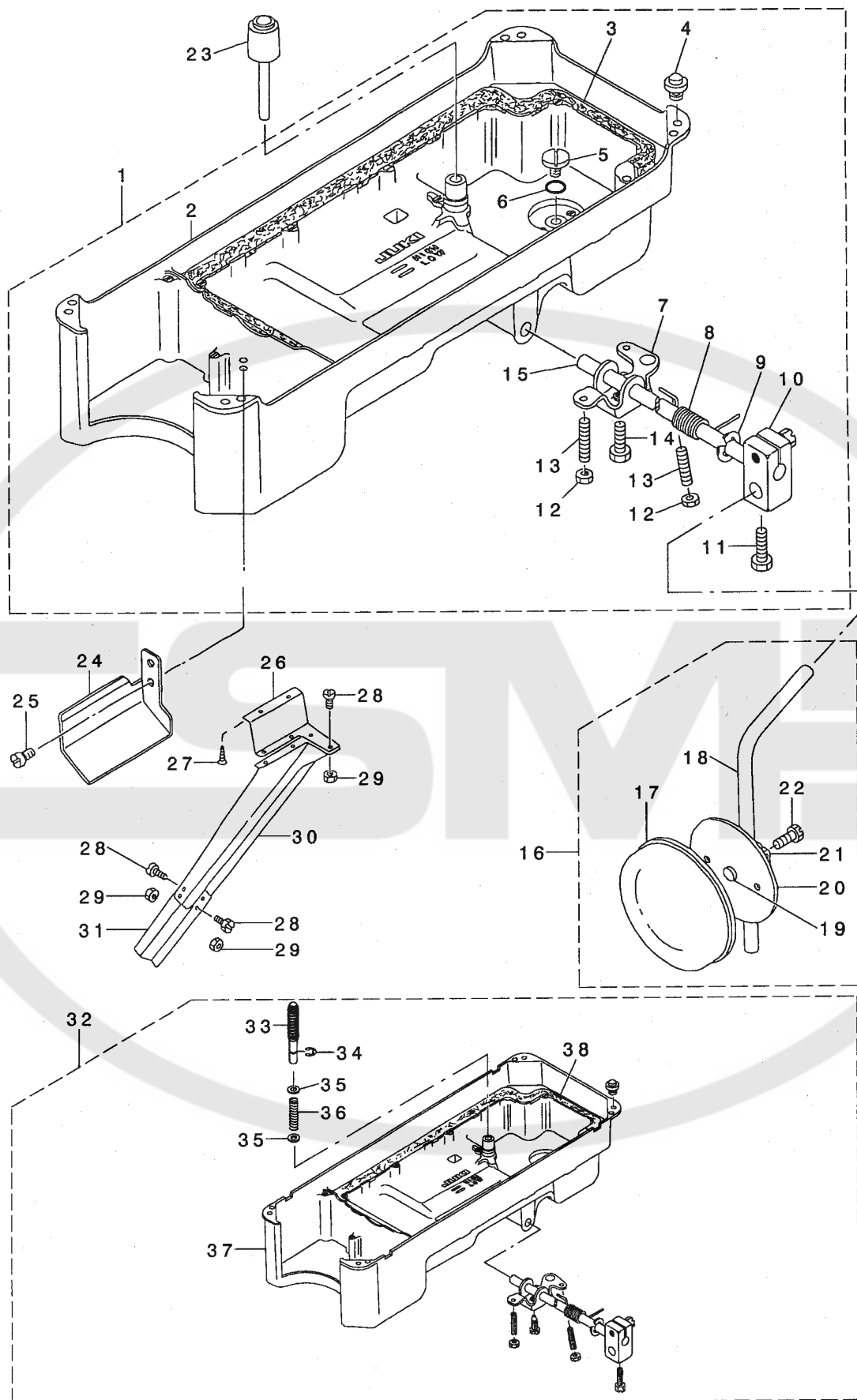
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OIL RESERVOIR COMPONENTS



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OIL RESERVOIR COMPONENTS

DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	113-60757	OIL RESERVOIR ASM.		(1)
02	113-60708	OIL RESERVOIR		(1)
03	110-23108	GASKET		(1)
04	110-47107	RUBBER CUSHION		(4)
05	SS-6700710-SH	SCREW 5/16-24 L=7		(1)
06	RO-0982401-00	RUBBER RING		(1)
07	110-24015	CONNECTING ROT, VERTICAL		(1)
08	110-24106	SPRING		(1)
09	RE-1000000-K0	E-RING 10		(1)
10	110-24510	BRACKET		(1)
11	SM-9062053-SR	SCREW M6 L=20		(2)
12	NM-6060001-SE	NUT M6		(2)
13	SM-8063012-TR	SCREW M6 L=30		(2)
14	SM-9061853-SR	SCREW M6 L=17.5		(1)
15	110-24205	KNEE PRESS ROD		(1)
16	110-23751	KNEE PRESS PLATE ASM.		1
17	B3431-552-000-A	KNEE PRESS PLATE COVER		(1)
18	B3419-122-000	KNEE 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	SM-9061203-SE	SCREW M6 L=12		(1)
23	110-24304	KNEE PRESS LIFTER ROD		1
24	113-61003	OIL PUSH GUIDE		1
25	SS-4110715-SP	SCREW 11/64-40 L=7		2
26	113-64403	WASTE MATERIAL CHUTE HOLDER		1
27	SK-3412000-SC	WOOD SCREW D=4.1 L=20		3
28	SS-7090710-SP	SCREW 9/64-40 L= 6.8		8
29	NS-6090310-SP	NUT 9/64-40		8
30	113-64502	WASTE MATERIAL CHUTE, LARGE		1
31	113-64601	WASTE MATERIAL CHUTE, SMALL		1
32	113-69451	OIL RESERVOIR ASM.	#01	1
33	GAK-300010B0	KNEE PRESS LIFTER ROD ASM.	#01	(1)
34	RE-0400000-K0	E-RING 4	#01	(1)
35	WP-0621016-SD	WASHER 6.2X13X1	#01	(2)
36	GAK-30005000	SPRING	#01	(1)
37	113-69402	OIL RESERVOIR	#01	(1)
38	111-41702	GASKET	#01	(1)

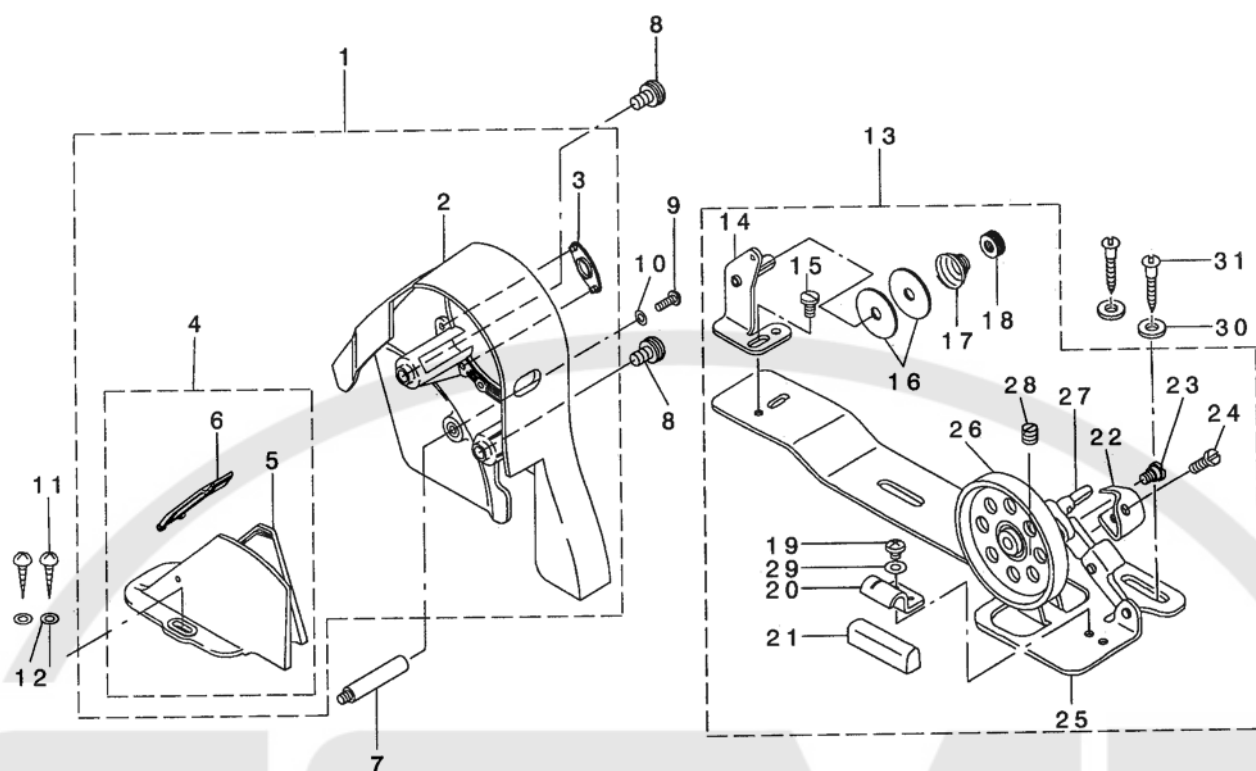
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BELT COVER & BOBIN WINDER COMPONENTS



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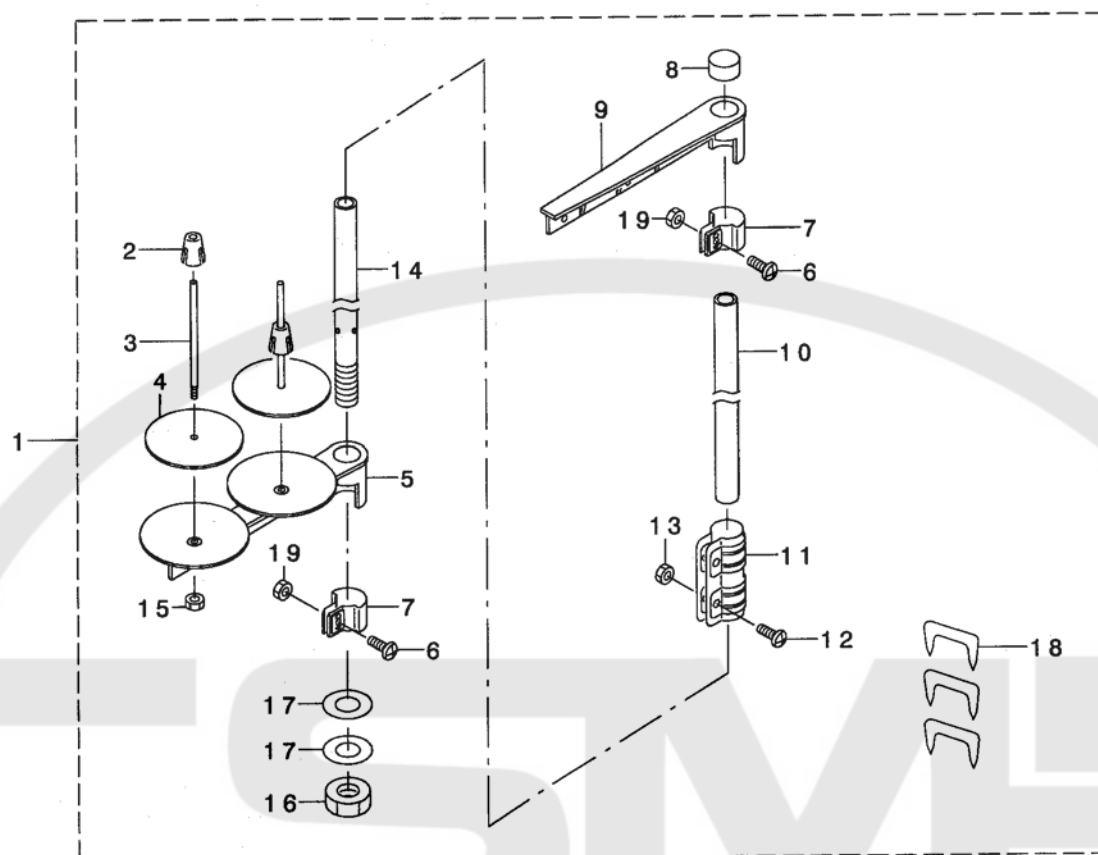
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DET	PART NUMBER	DESCRIPTION	NOTE	QTY.
01	110-76650	BELT COVER ASM. (URBANE GREY)		1
02	110-76601	BELT COVER A		(1)
03	110-76700	BELT COVER A CAP		(1)
04	110-76858	BELT COVER B ASM.		(1)
05	110-76809	BELT COVER B		(1)
06	110-76957	BELT COVER B CAP ASM.		(1)
07	110-23504	BELT COVER SUPPORT, A		1
08	110-25202	BELT COVER A SCREW		2
09	SS-4121415-SP	SCREW 3/16-28 L=14		1
10	WP-0501016-SD	WASHER 5X10.5X1		1
11	SK-3412000-SC	WOOD SCREW D=4.1 L=20		2
12	WP-0450826-SC	WASHER 4.5X10X0.8		2
13	110-77567	BOBBIN WINDER COMPL.		1
14	110-78250	THREAD TENSION BRACKET ASM.		(1)
15	SS-7110840-SP	SCREW 11/64-40 L=7.8		(1)
16	B3126-012-000	THREAD TENSION DISK		(2)
17	B3129-012-B00	THREAD TENSION SPRING		(1)
18	B3125-012-000	THREAD TENSION NUT		(1)
19	SS-4110515-SP	SCREW 11/64-40 L=5		(1)
20	110-78102	PRESSER PLATE		(1)
21	B3211-555-000	RUBBER BRAKE		(1)
22	110-78003	POSITIONING FINGER		(1)
23	SD-0490261-SP	HINGE SCREW D=4.9 H=2.6		(1)
24	SS-7081310-SP	SCREW 1/8-44 L=12.5		(1)
25	110-77500	BOBBIN BASE		(1)
26	110-77609	BOBBIN PULLEY		(1)
27	B3204-555-000	BOBBIN WINDER POST		(1)
28	SM-8040502-TP	SCREW M4X0.7 L=5		(1)
29	WP-0480856-SP	WASHER 4.8X8.4X0.8		(1)
30	WP-0450826-SC	WASHER 4.5X10X0.8		2
31	SK-3412000-SC	WOOD SCREW D=4.1 L=20		2

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THREAD STAND COMPONENTS



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THREAD STAND COMPONENTS

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TABLE OF EXCHANGING GAUGE PARTS

Specifications of the sub-gauge	Gauge width	1	2	3	4	5	6	7	8	9	Type	Note
サブゲージ仕様	サブゲージ巾	Throat plate 針板	Throat plate cover (ass) 針板蓋 (組) *付属品	Gauge ゲージ	Throat plate chip guard 針板布肩カバー	Throat plate chip guard accessory 針板布肩ガイド *付属品	Chip guard 布肩ガイド	Hinge presser (ass) 自由押え	Feed dog 送り歯	Knife メス	仕様	備考
CA	5/64" (2.0mm)	11346004	B11155310AD	B1190522Y0A	11346905	11347002	11346400	B1524530CB0	B1613522N00A	B4145530C00	Spare parts 標準パーツ仕様	Cut-after knife type 後スライフ
C	3/32" (2.4mm)	11346004	B11155310AD	B1190522X00	11346905	11347002	11346400	B1524530DB0	B1613522N00A	B4121522000	特別仕様	
CB	3/32" (2.4mm)	11346004	B11155310AD	B1190522X08	11346905	11347002	11346400	B1524530DB0	B1613522N0C	B4121522000	Spare parts 標準パーツ仕様	As compared with B1190522X00, the grooves of the feed dog are 3 rows instead of 2 rows. B1190522X00に 送り歯を2列から3列にしたもの
D	1/8" (3.2mm)	11346004	B11155310AD	B1190522S00	11346905	11347002	11346400	B1524530DB0	B1613522N00A	B4121522000	標準仕様	
E	5/32" (4.0mm)	11346004	B11155310AD	B1190522Y00	11346905	11347002	11346400	B1524530EB0	B1613522N00A	B4121522000	特別仕様	
EA	5/32" (4.0mm)	11346004	B11155310AD	11362753	11346905	11347002	11346400	B1524530EB0	B1613522N00A	B4121522000	Spare parts 標準パーツ仕様	For pattern seamer パターンマシナ用
F	3/16" (4.8mm)	11346004	B11155310AD	B1190522T00	11346905	11347002	11346400	B1524530EB0	B1613522N00A	B4121522000	特別仕様	
FA	3/16" (4.8mm)	11346004	B11155310AD	B1190522T0A	11346905	11347002	11346400	B1524530EB0	B1613522N00A	B4121522A00	Spare parts 標準パーツ仕様	Cut-before knife type 前スライフ
FB	3/16" (4.8mm)	11346004	B11155310AD	B1190522Y0C	11346905	11347002	11346400	B1524530EB0	B1613522N00A	B4121522000	Spare parts 標準パーツ仕様	As compared with B1190522T00, the needle hole of which diam- eter is 0.015" (0.38mm) is changed to 0.018" (0.46mm). B1190522T00に針穴径を0.015"から 0.018"にしたもの
G	27/128" (5.3mm)	11346004	B11155300AF	B1190522Y0F	11347101	11347200	11346400	B1524530GB0	B1613522N00A	B4121522000	Spare parts 標準パーツ仕様	
H	1/4" (6.4mm)	11346004	B11155300AF	B1190522U00	11347101	11347200	11346509	B1524530GB0	B1613522W00A	B4121522000	特別仕様	
HA	1/4" (6.4mm)	11346004	B11155300AF	B1190522U0AA	11347101	11347200	11346509	B1524530GB0	B1613522A0AA	B4121522000	Spare parts 標準パーツ仕様	For preventing material from being caught by the 4-teeth food dog 4枚歯をすり抜け防止用
K	5/16" (7.9mm)	11346004	B11155300AF	B1190522Y0B	11347101	11347200	11346509	B1524530GB0	B1613522W00A	B4121522000	Spare parts 標準パーツ仕様	
M	3/8" (9.5mm)	11346004	B11155300AM	B1190522V00	11347309	11347408	11346509	B1524530GB0	B1613522W00A	B4121522000	特別仕様	
MA	3/8" (9.5mm)	11346004	B11155300AM	B1190522V0A	11347309	11347408	11346509	B1524530GB0	B1613522B00	B4121522000	Spare parts 標準パーツ仕様	As compared with B1190522V00, the needle hole of which diam- eter is 0.015" (0.38mm) is reduced. B1190522V00に針穴径を減小したもの
P	7/16" (11.1mm)	11346004	B11155300AM	B1190522Y0M	11347309	11347408	11346608	B1524530GB0	B1613522W00A	B4121522000	Spare parts 標準パーツ仕様	

Caution] One piece of knife is supplied with the machine as an accessory with the exception of JA, JH and TP.

注記] メスは、JA・JH・TP以外の機種に1個を付属同梱する。

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